

Program EVALPLOT  
(Version 2018-1)

by

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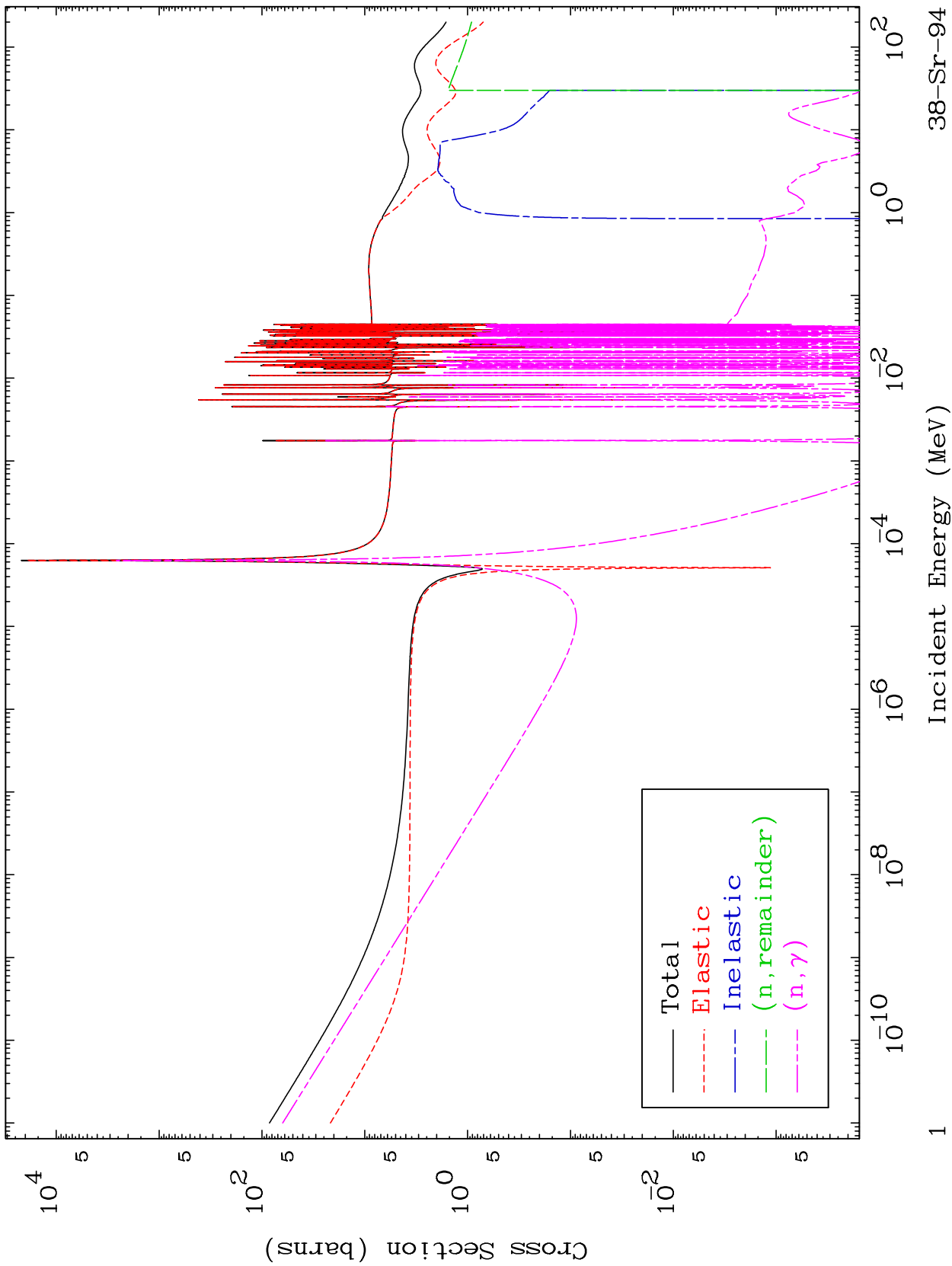
Press Mouse Button to Start

MAT 3855

Major

293 Kelvin Cross Sections

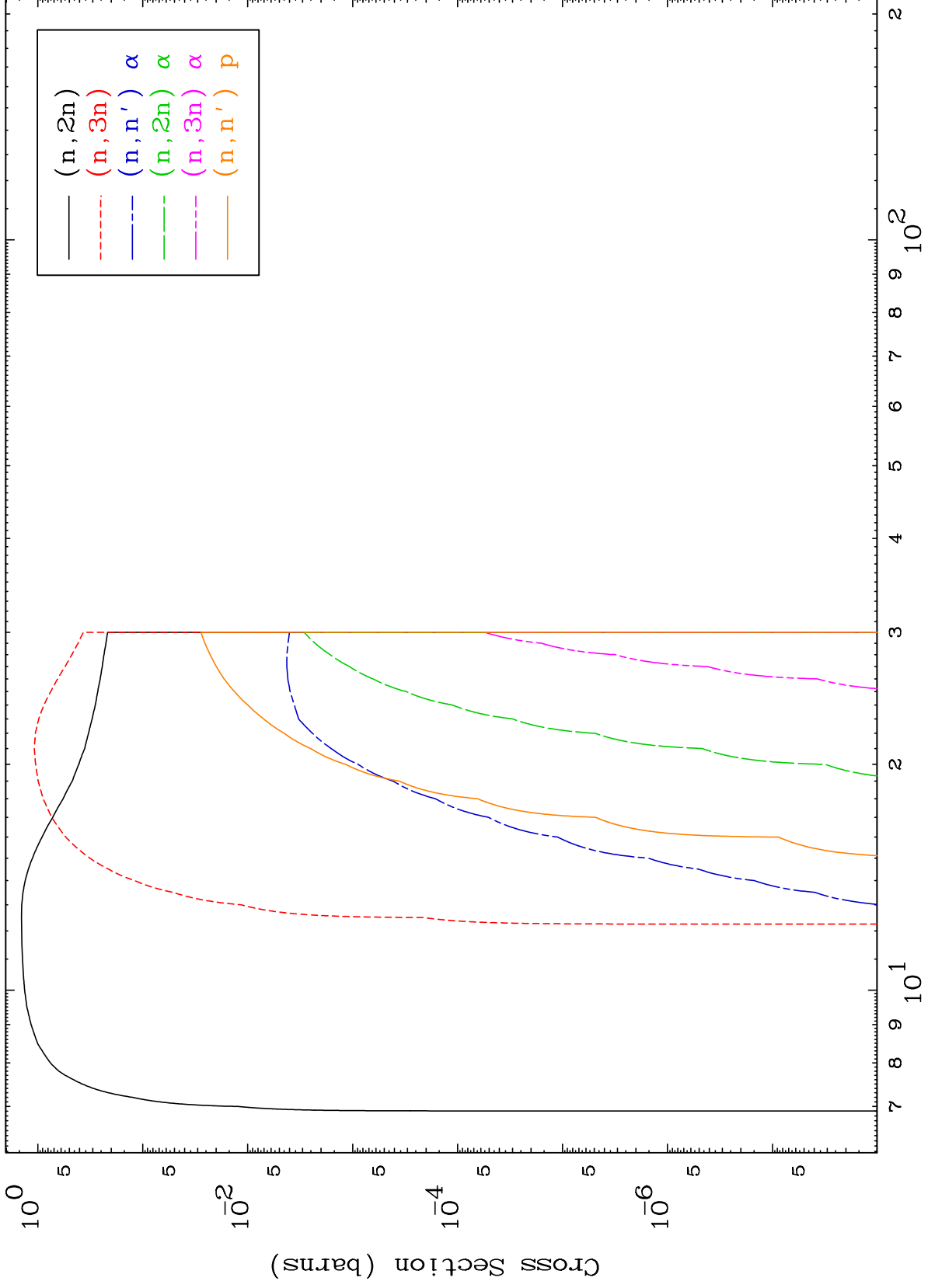
38-Sr-94



MAT 3855

Neutron Production  
293 Kelvin Cross Sections

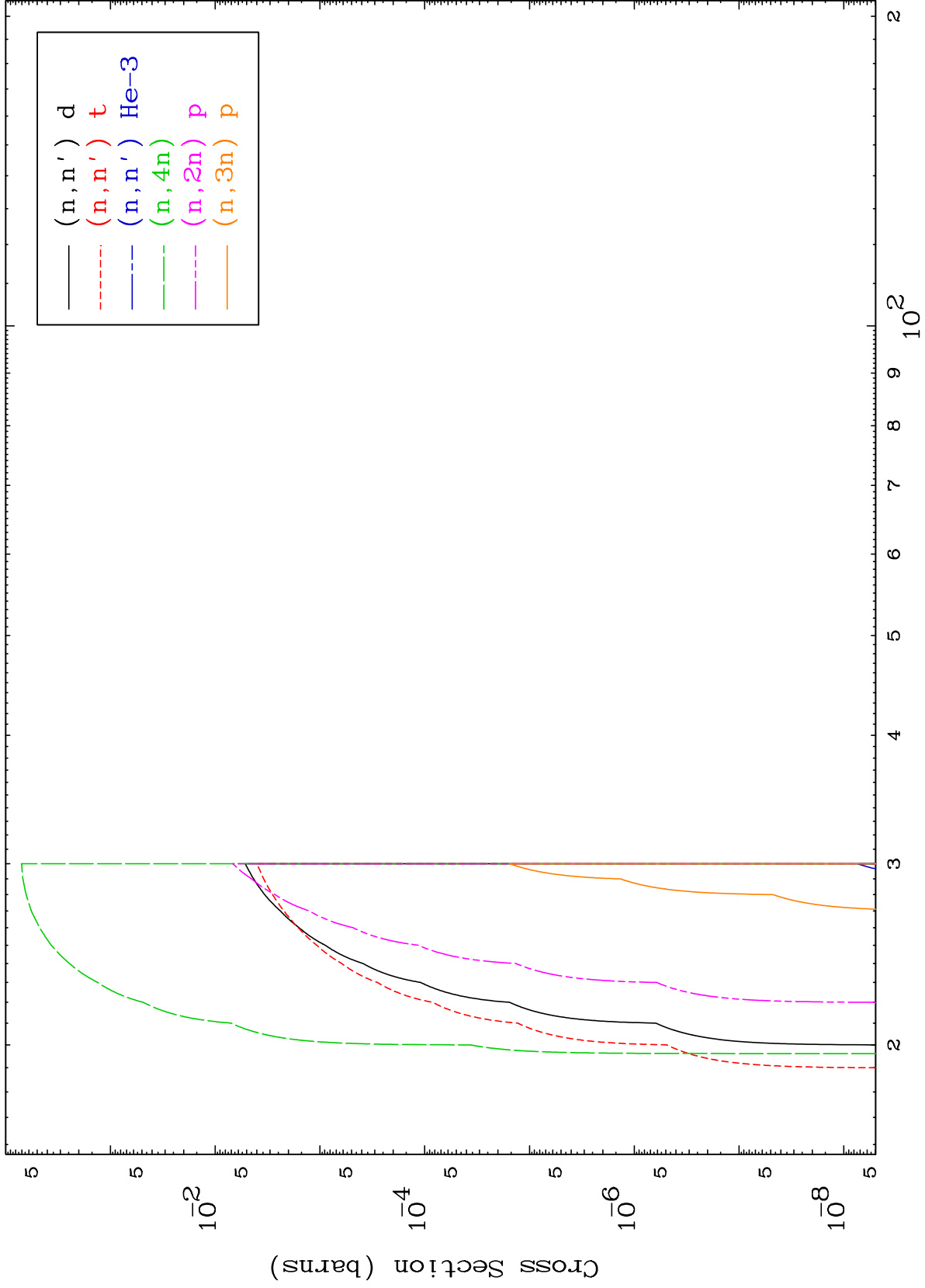
38-Sr-94



2

Incident Energy (MeV)

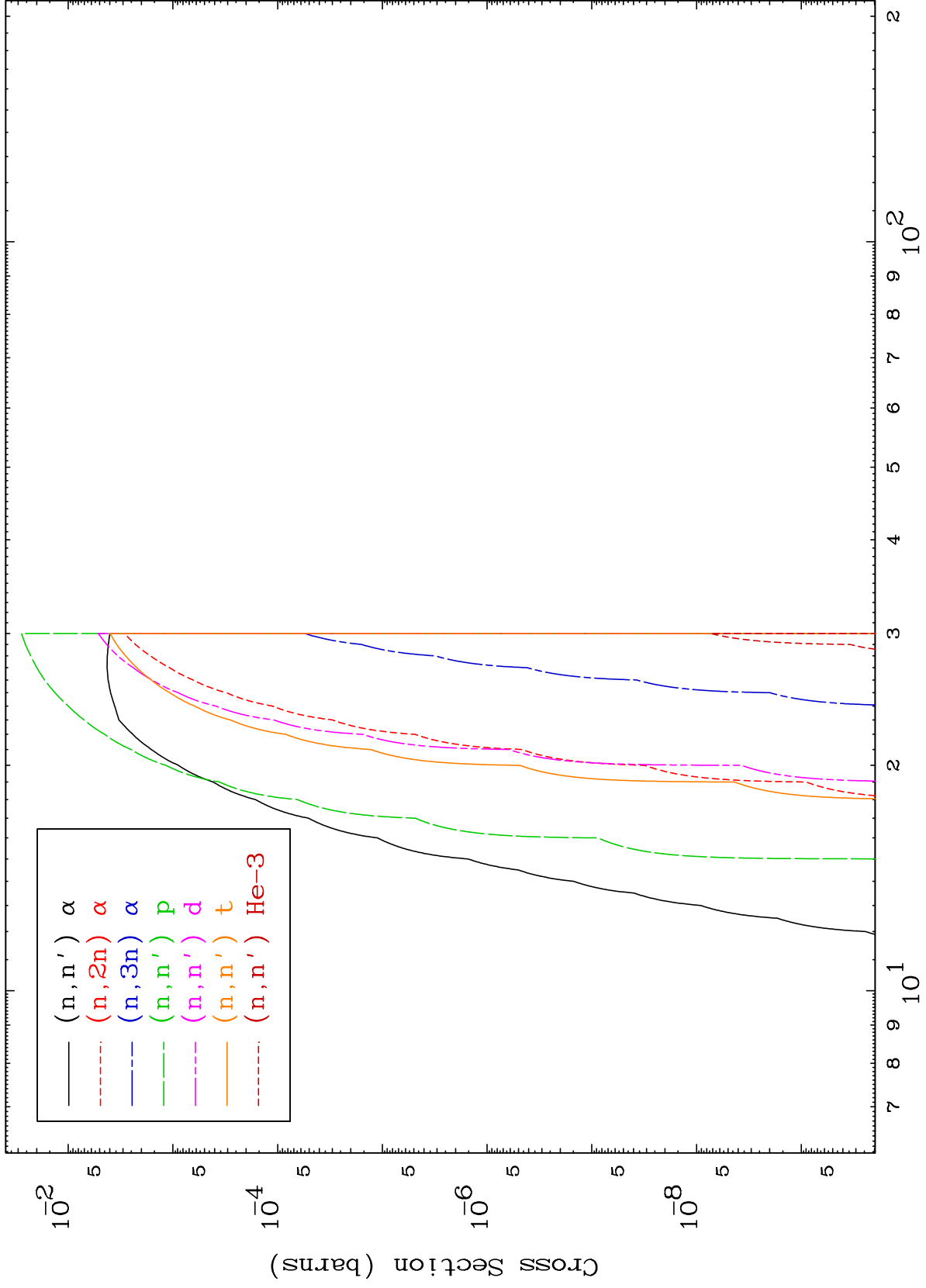
38-Sr-94

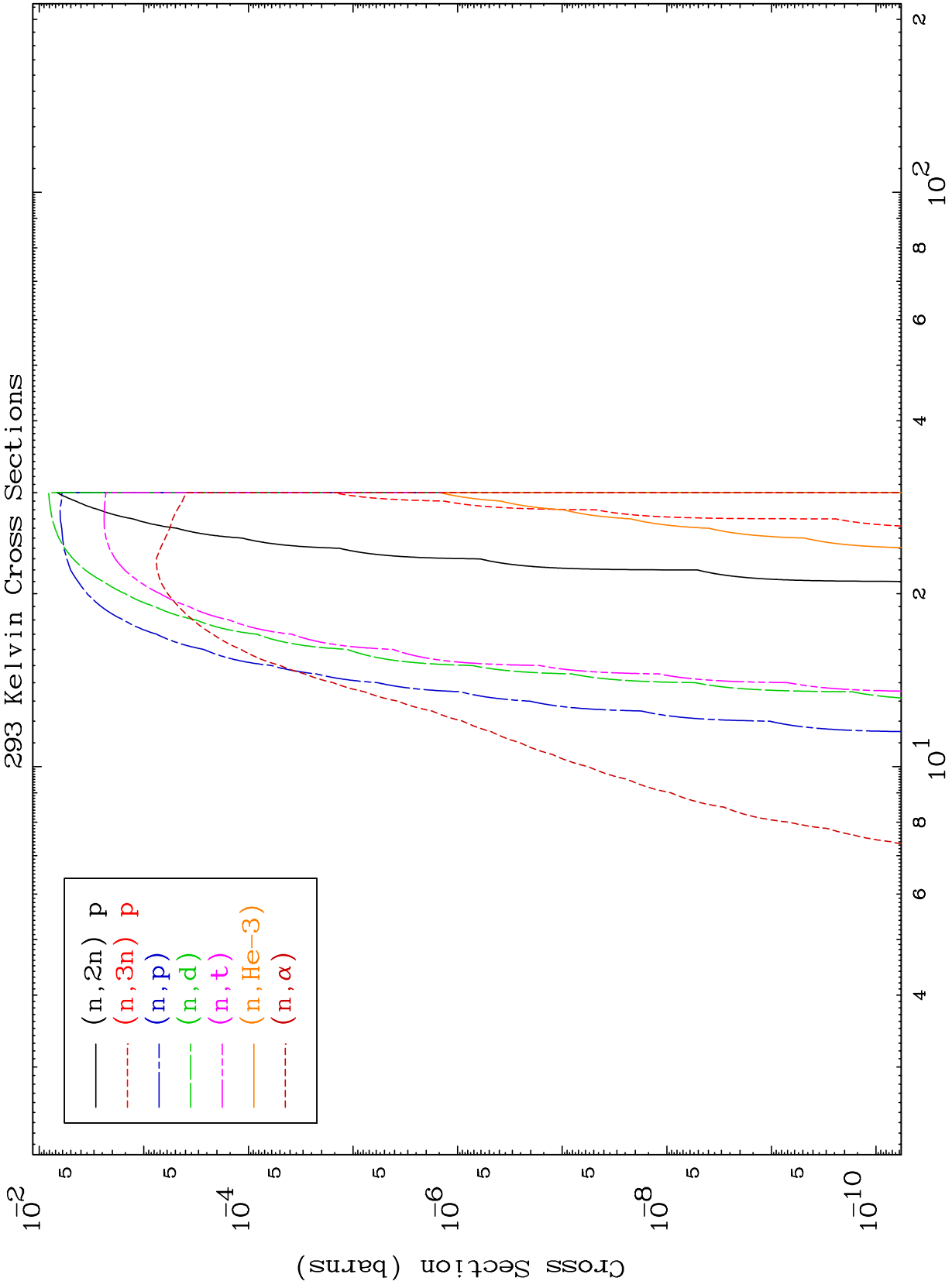


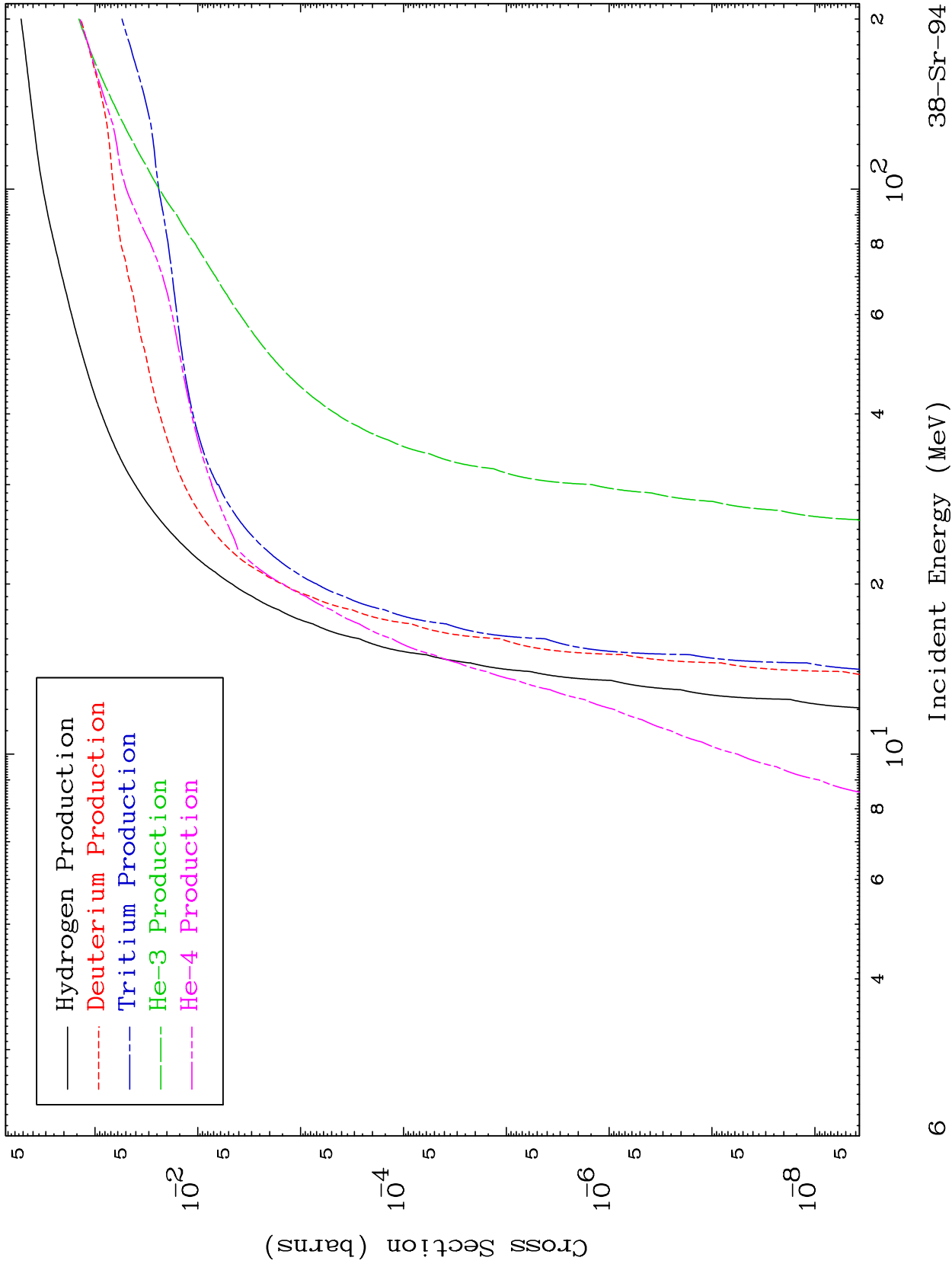
MAT 3855

Charged Particle  
293 Kelvin Cross Sections

38-Sr-94





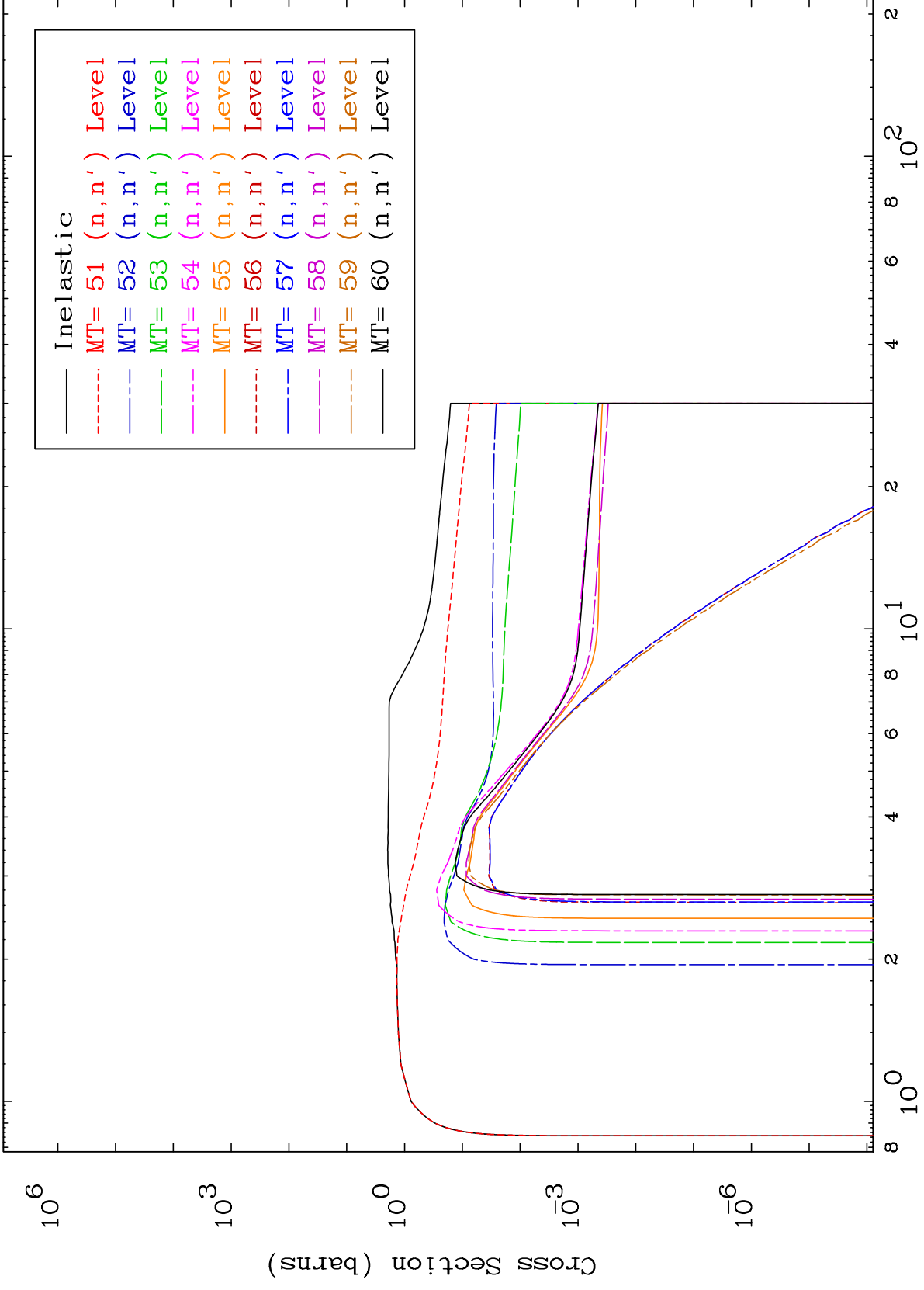


MAT 3855

(n,n') Level

38-Sr-94

293 Kelvin Cross Sections



Incident Energy (MeV)

38-Sr-94

7

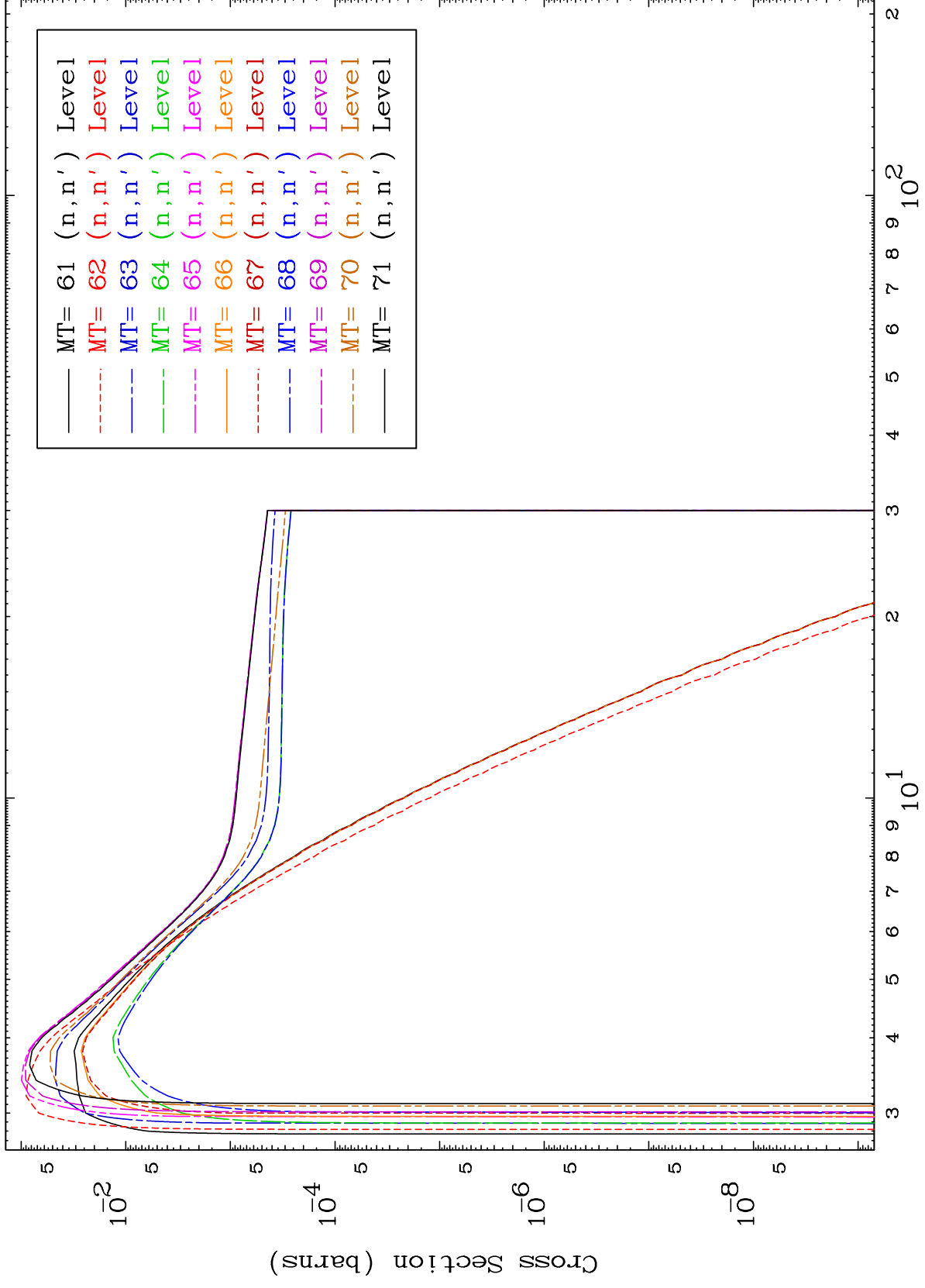


MAT 3855

(n,n') Level

38-Sr-94

293 Kelvin Cross Sections



8

Incident Energy (MeV)

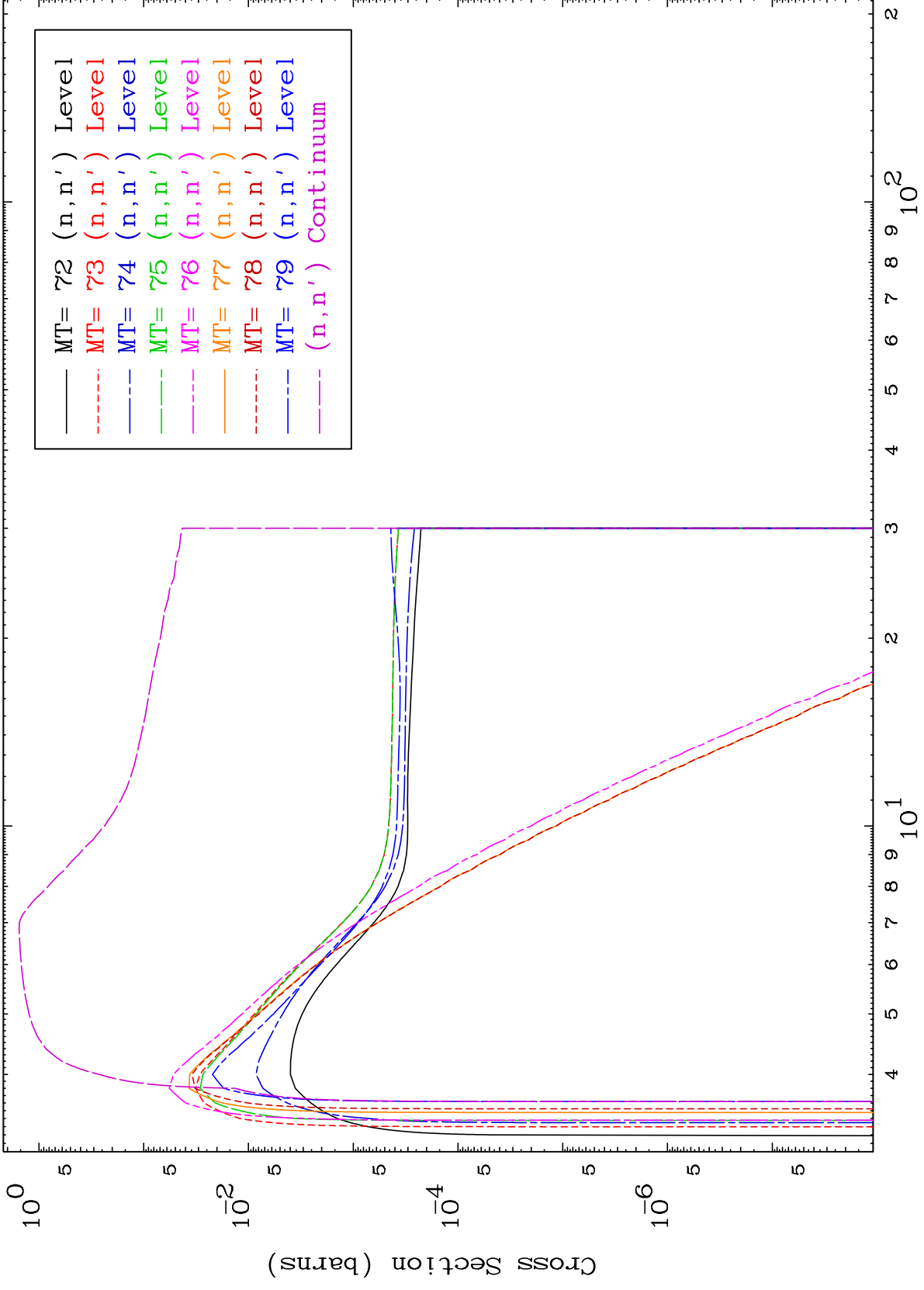
38-Sr-94

MAT 3855

(n,n') Level

38-Sr-94

293 Kelvin Cross Sections



9

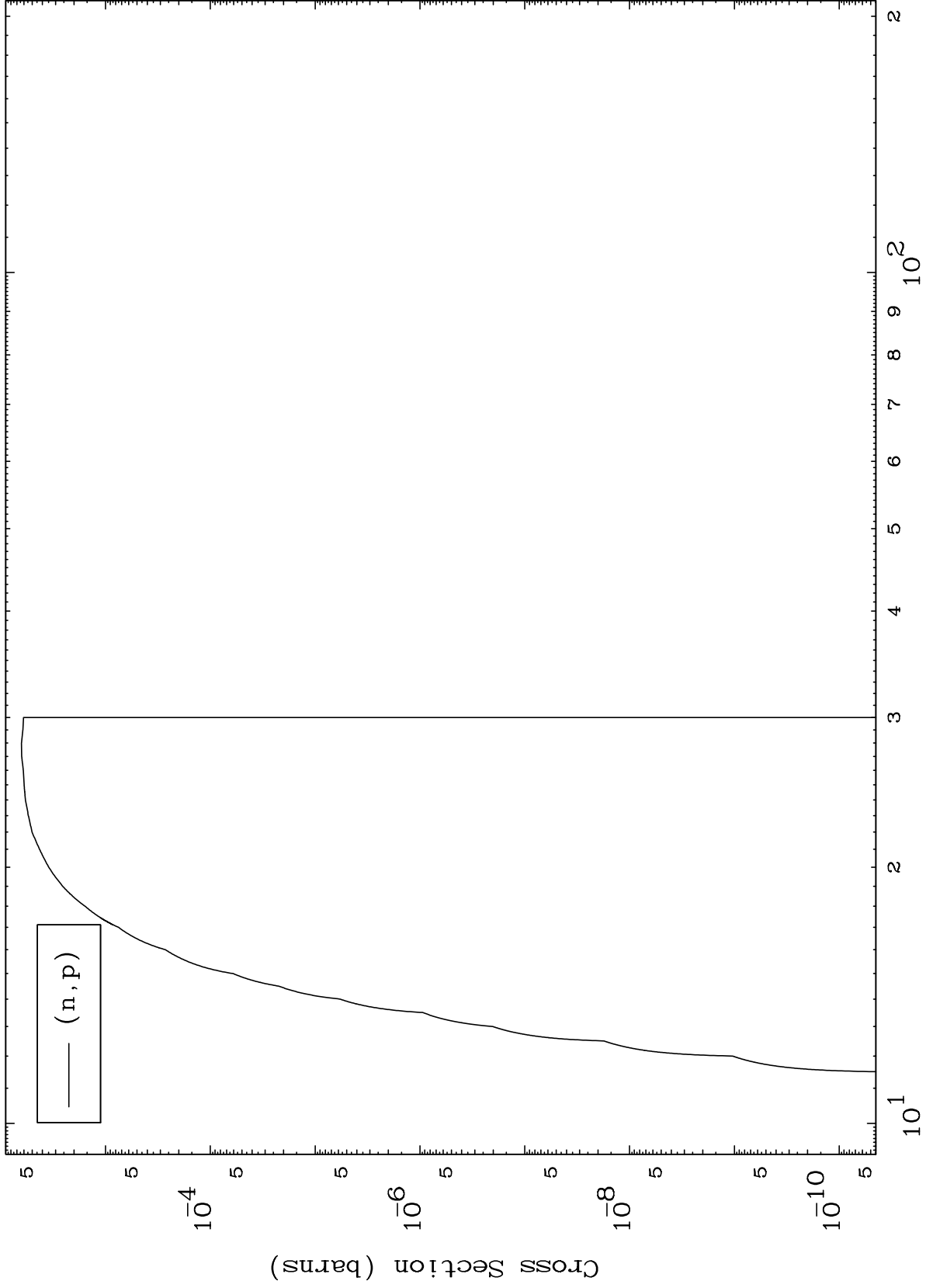
Incident Energy (MeV)

38-Sr-94

MAT 3855

(n,p) Levels  
293 Kelvin Cross Sections

38-Sr-94



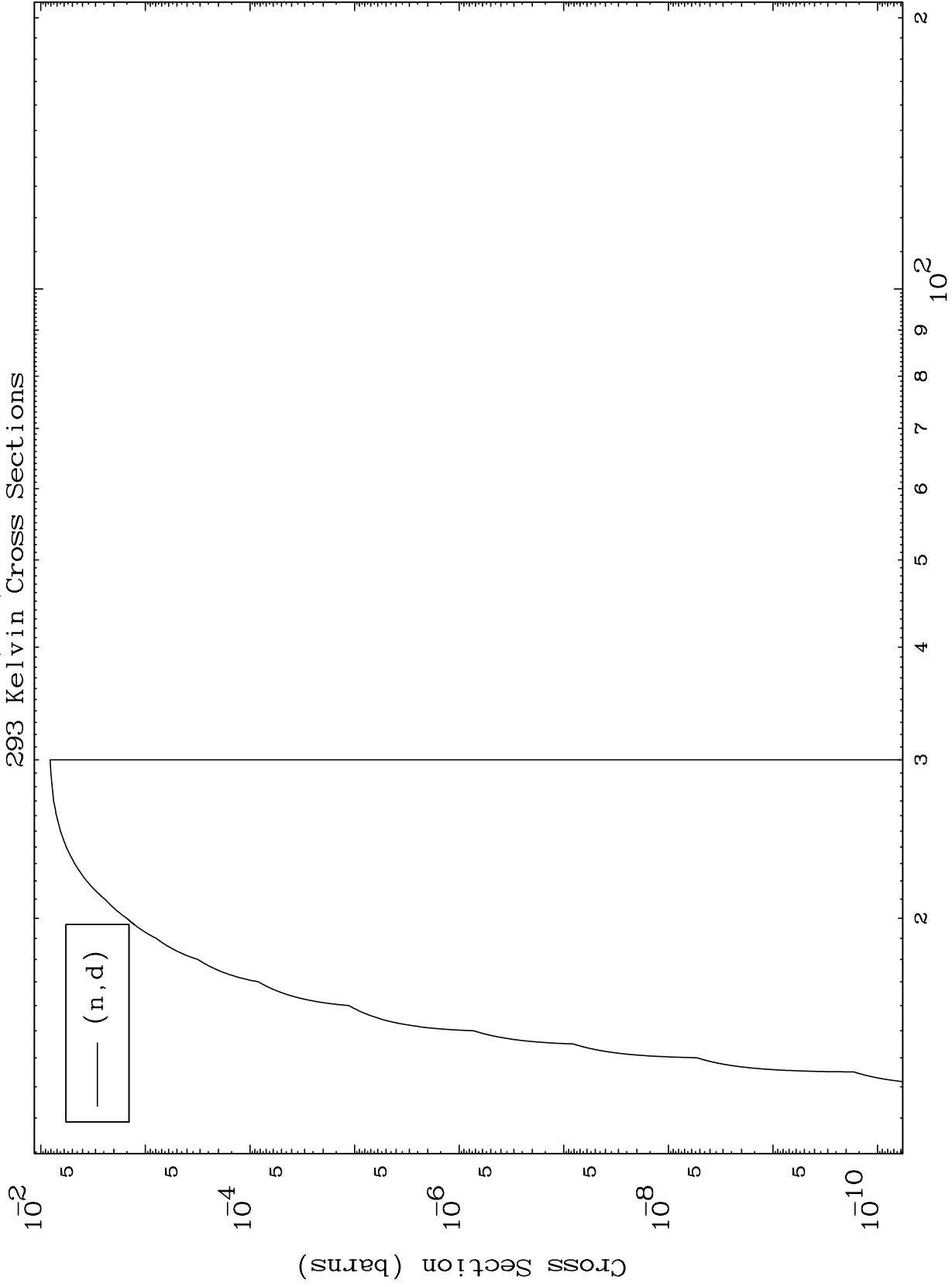
Incident Energy (MeV)

38-Sr-94

MAT 3855

(n,d) Levels  
293 Kelvin Cross Sections

38-Sr-94



38-Sr-94

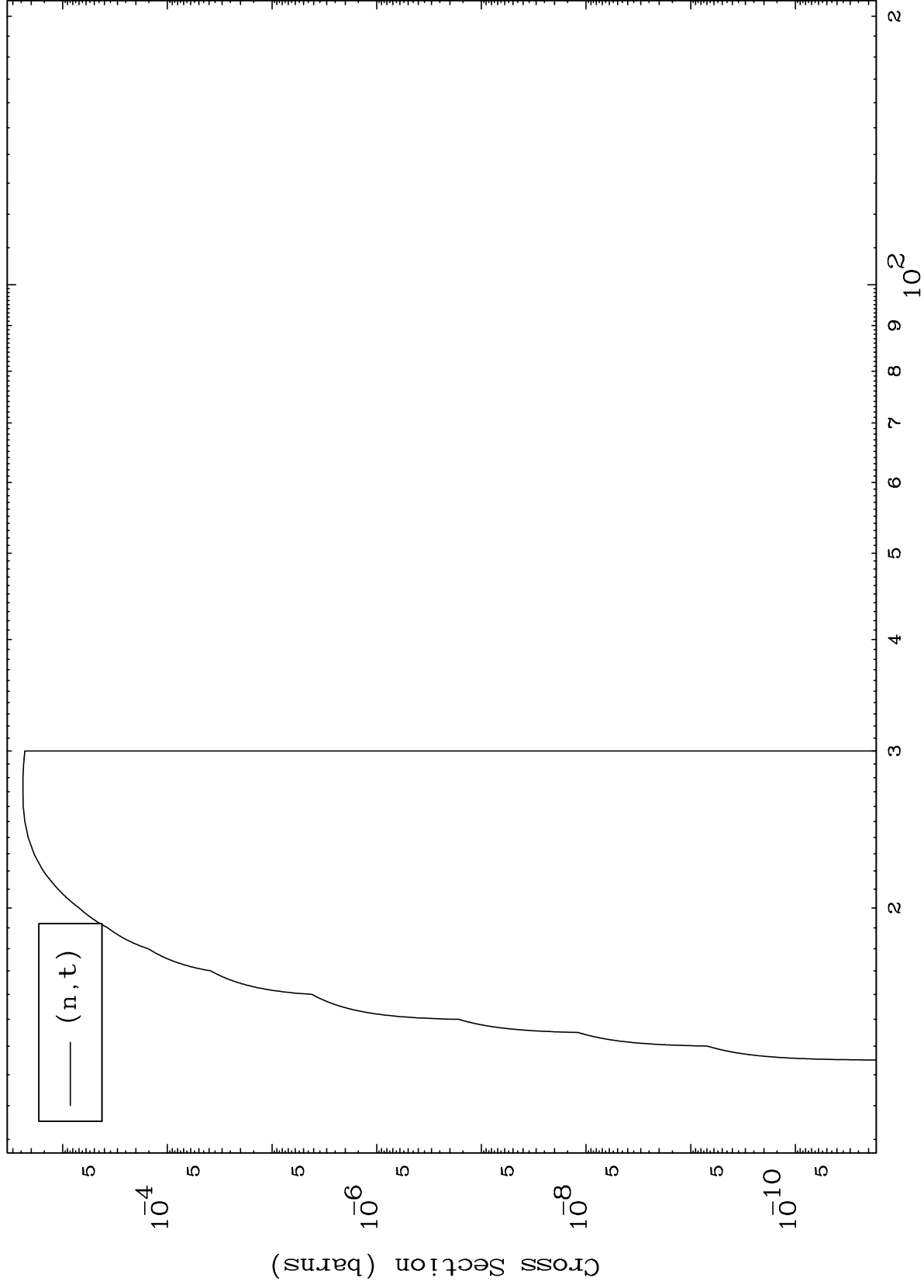
Incident Energy (MeV)

11

MAT 3855

(n,t) Levels  
293 Kelvin Cross Sections

38-Sr-94



12

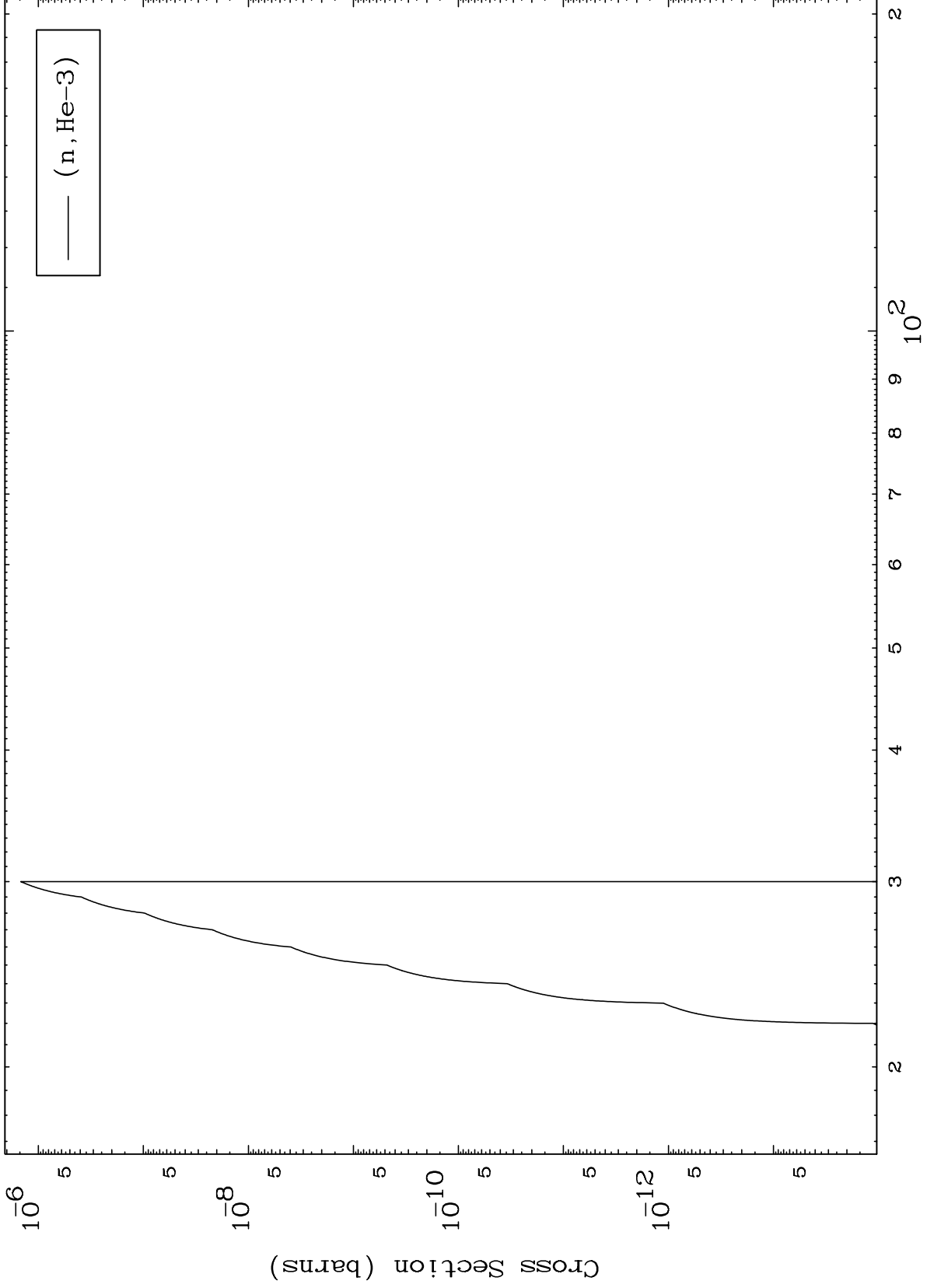
Incident Energy (MeV)

38-Sr-94

MAT 3855

(n,He3) Levels  
293 Kelvin Cross Sections

38-Sr-94



13

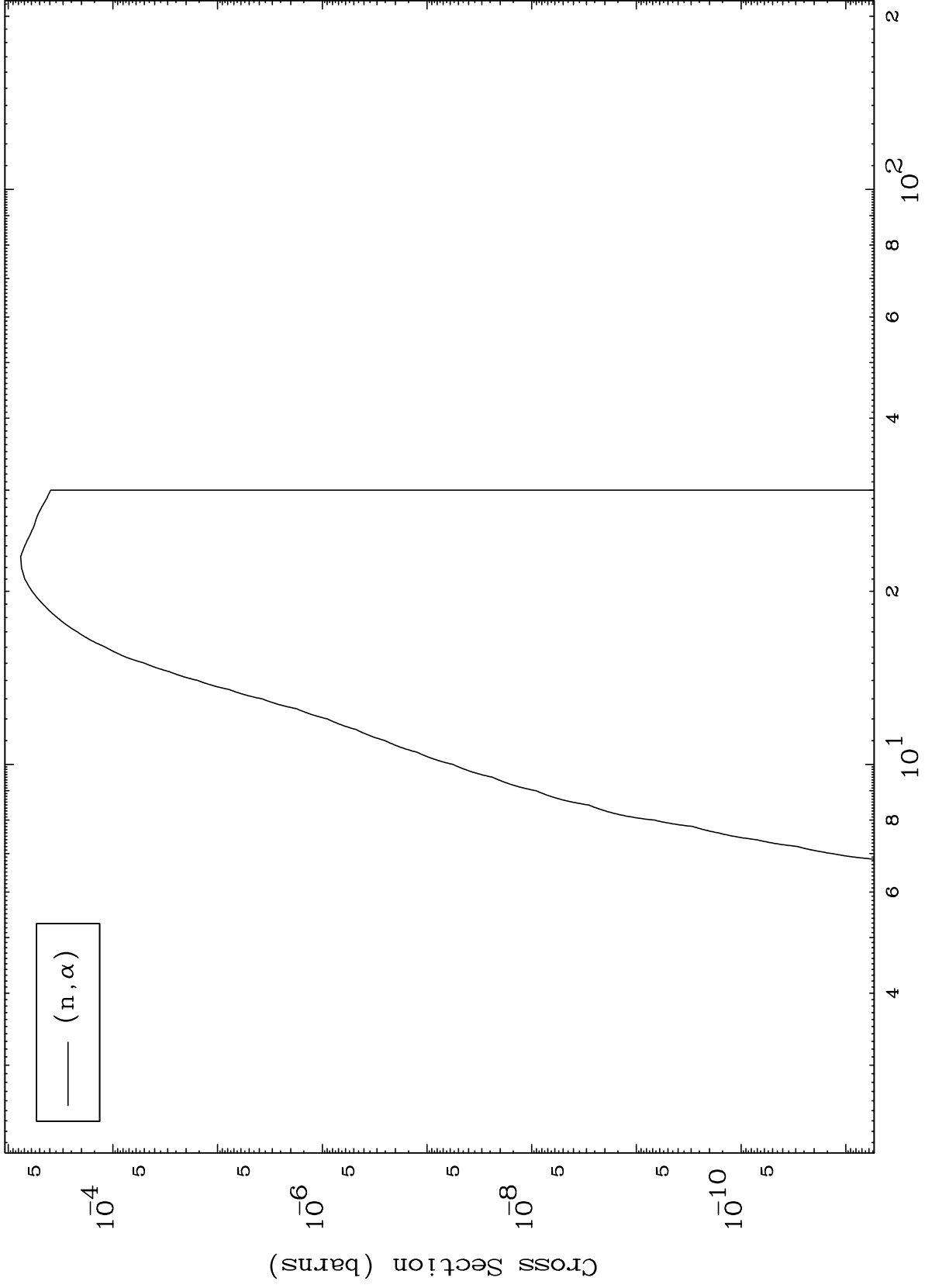
Incident Energy (MeV)

38-Sr-94

MAT 3855

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

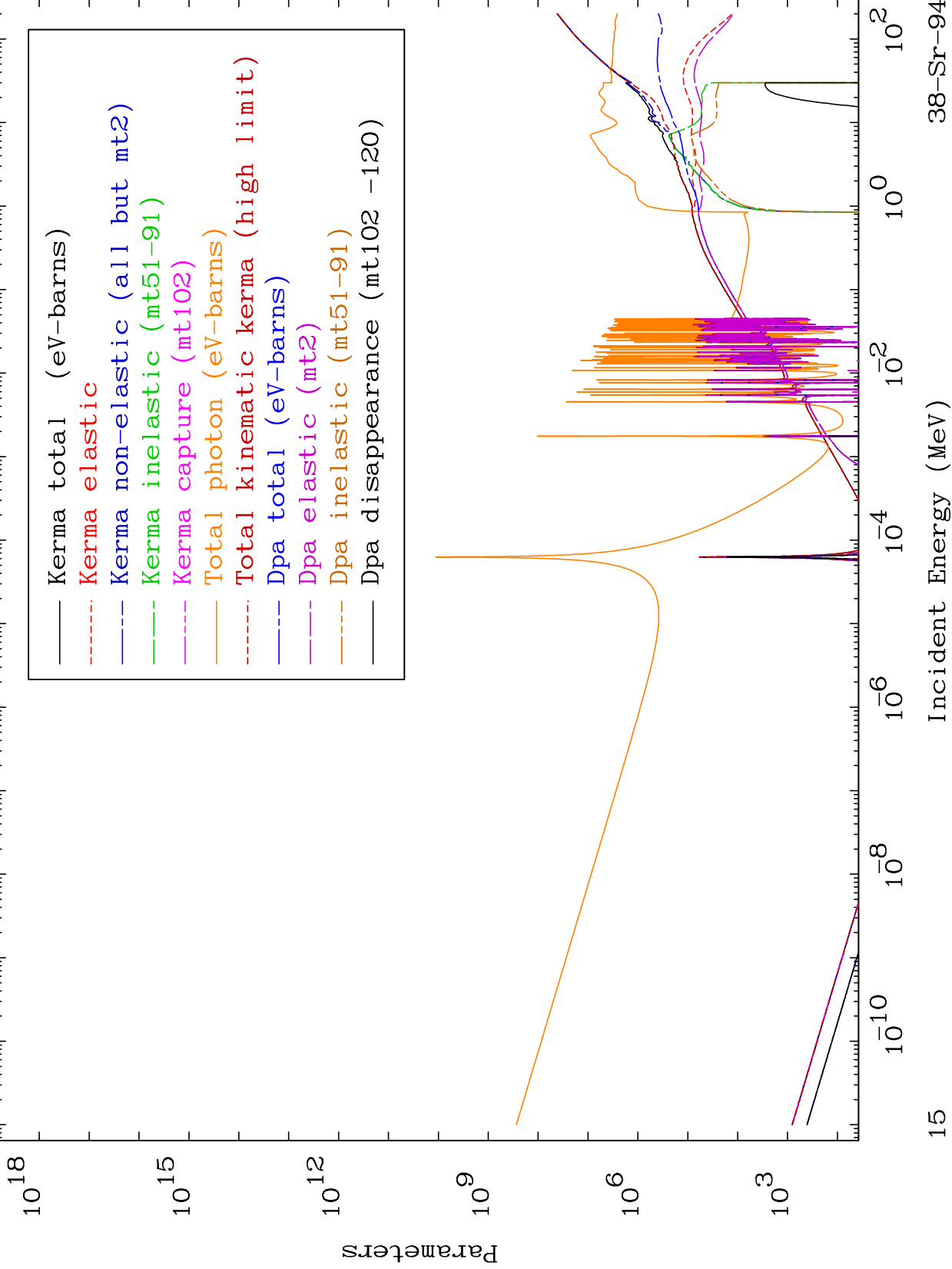
38-Sr-94



14

Incident Energy (MeV)

38-Sr-94

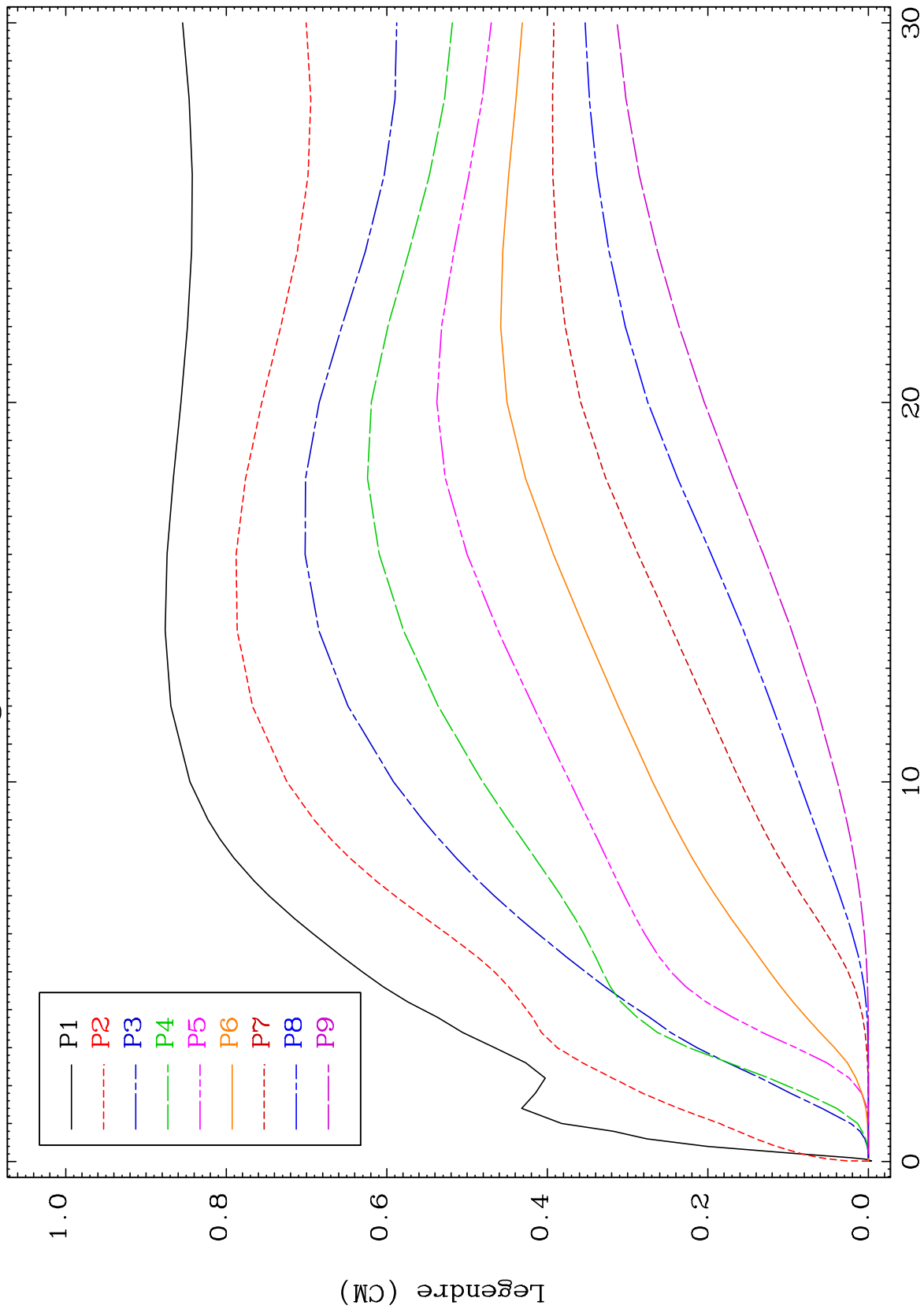




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Elastic Legendre Coefficients

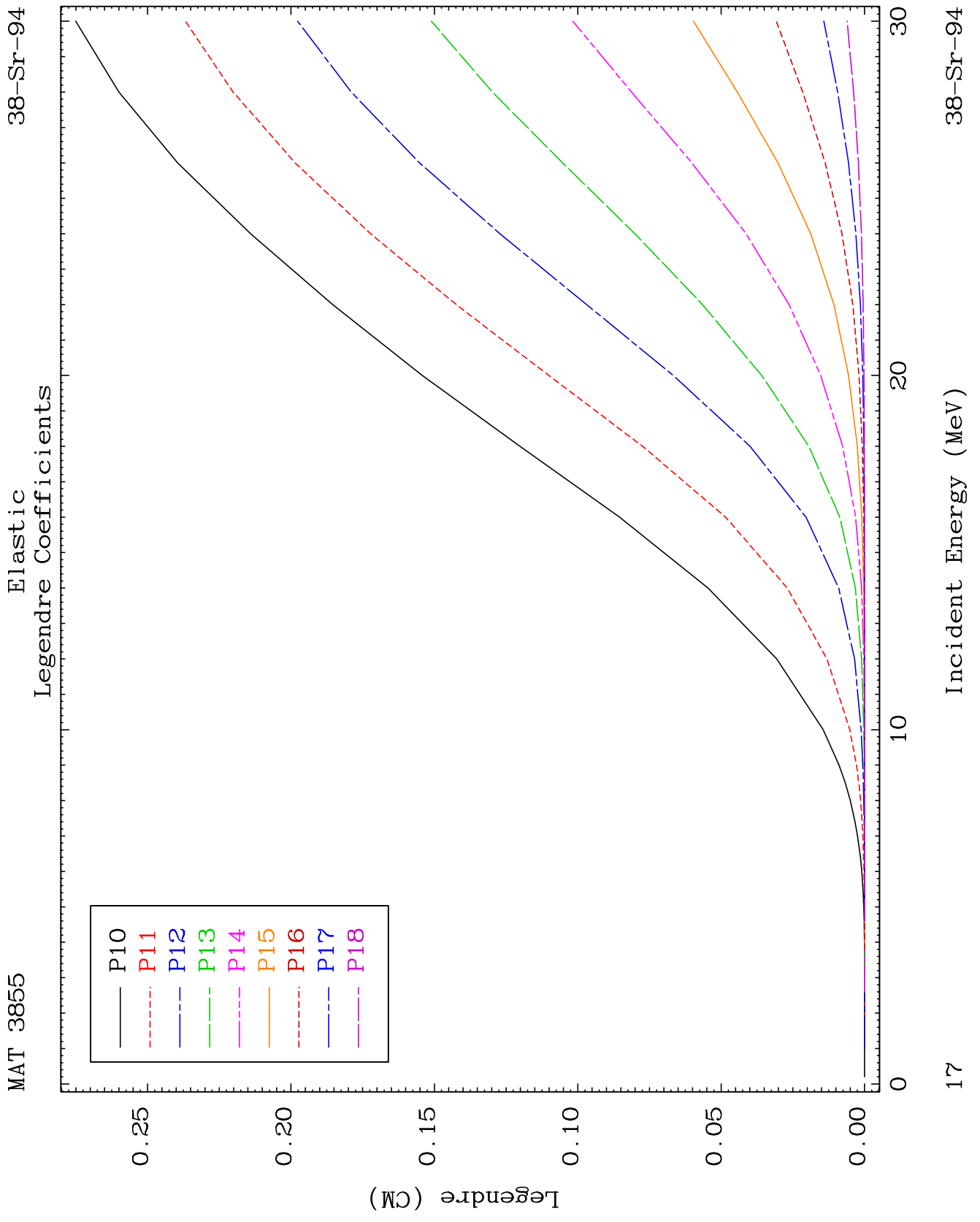
<sup>38</sup>Sr-94

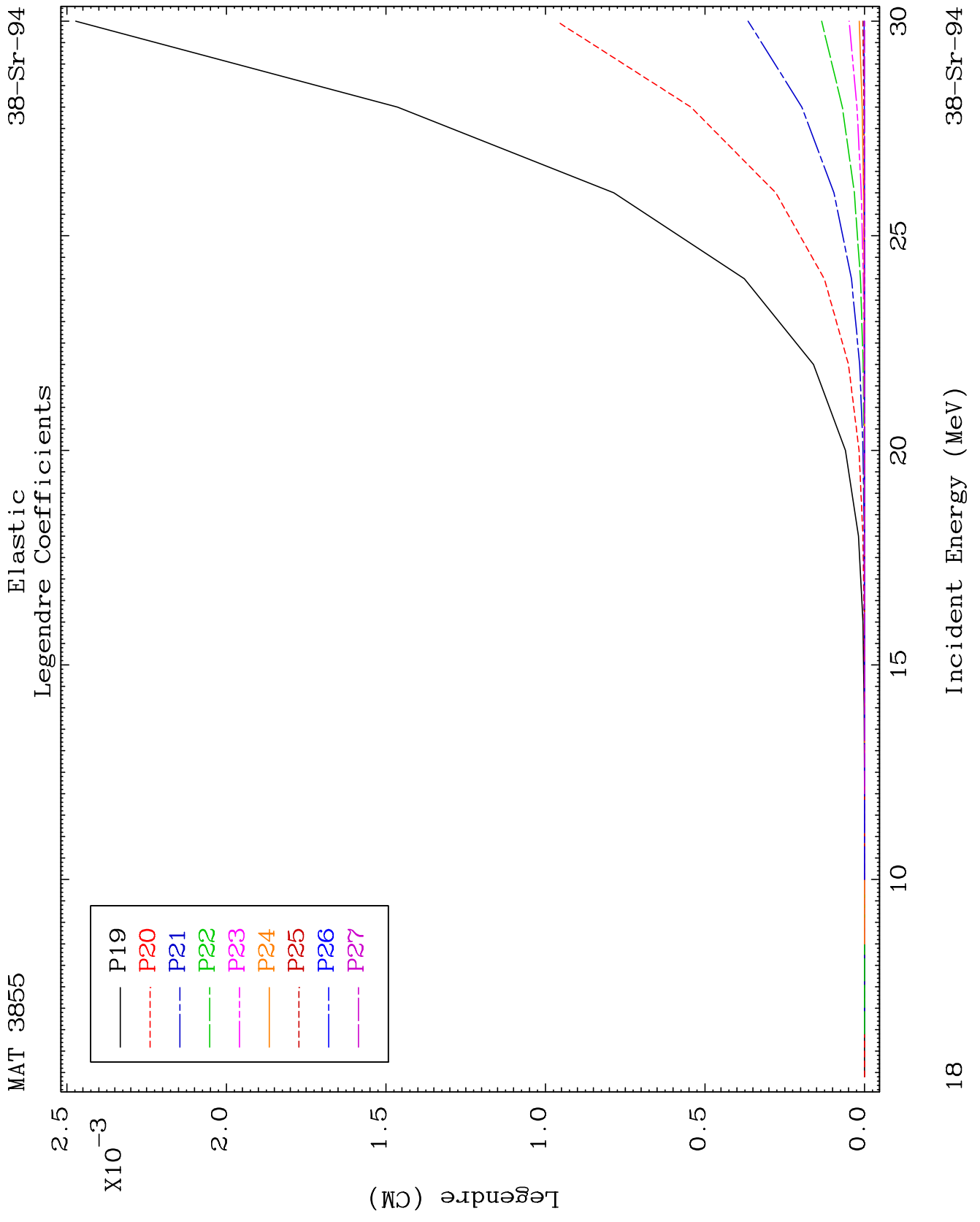


16

Incident Energy (MeV)

<sup>38</sup>Sr-94

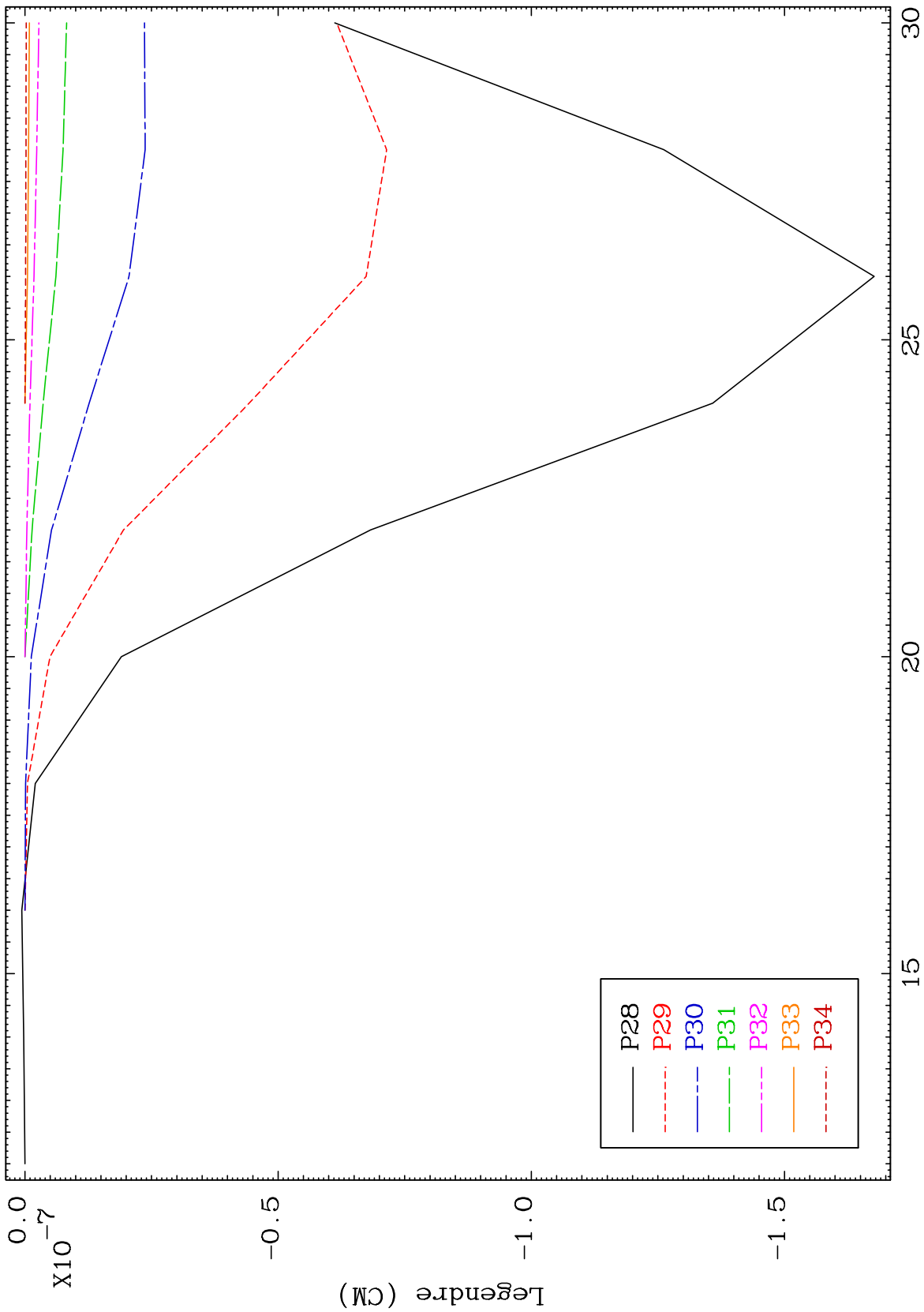




MAT 3855

38-Sr-94

Elastic Legendre Coefficients



19

Incident Energy (MeV)

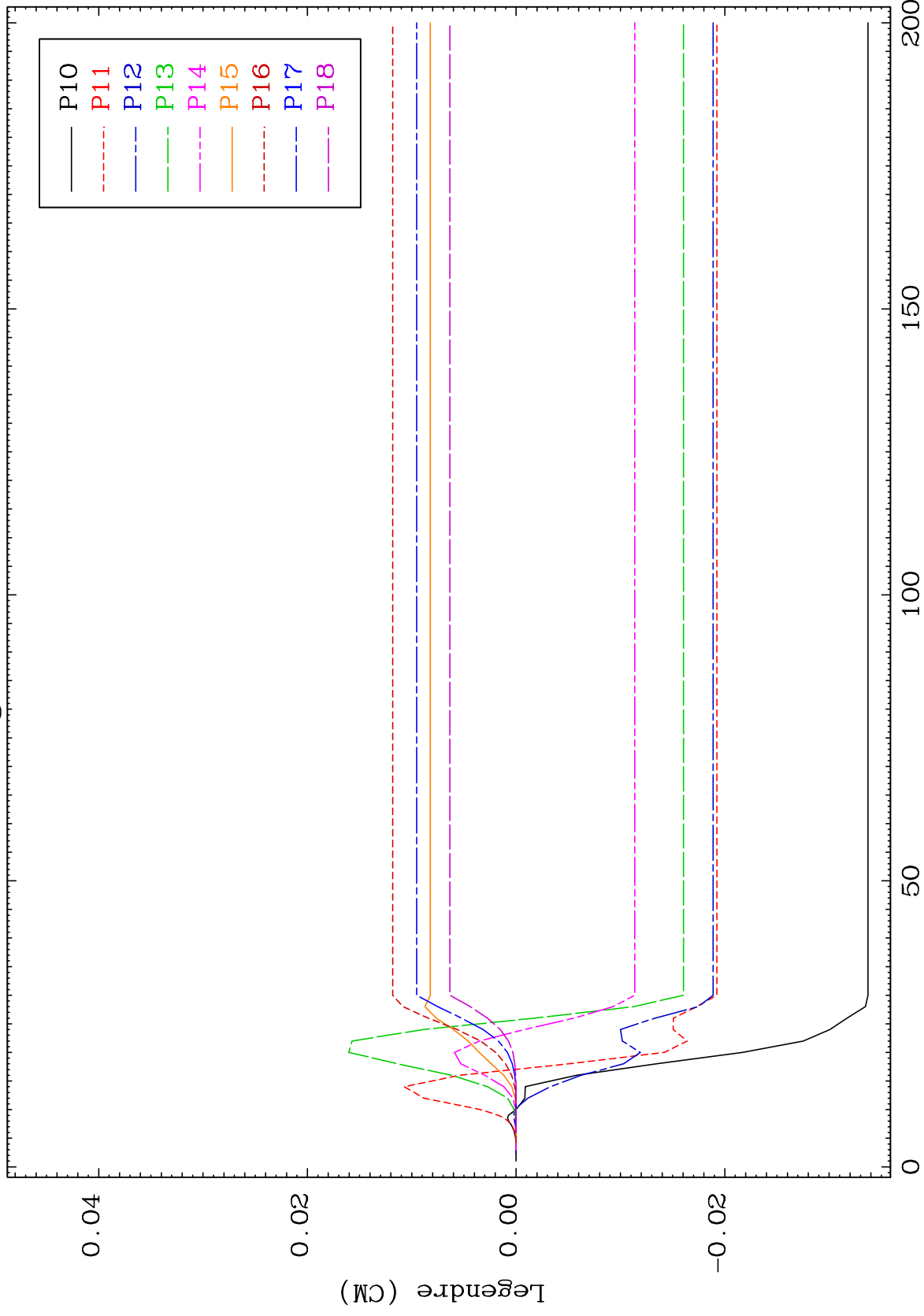
38-Sr-94



MAT 3855

MT= 51 (n,n') Level  
Legendre Coefficients

38-Sr-94



21

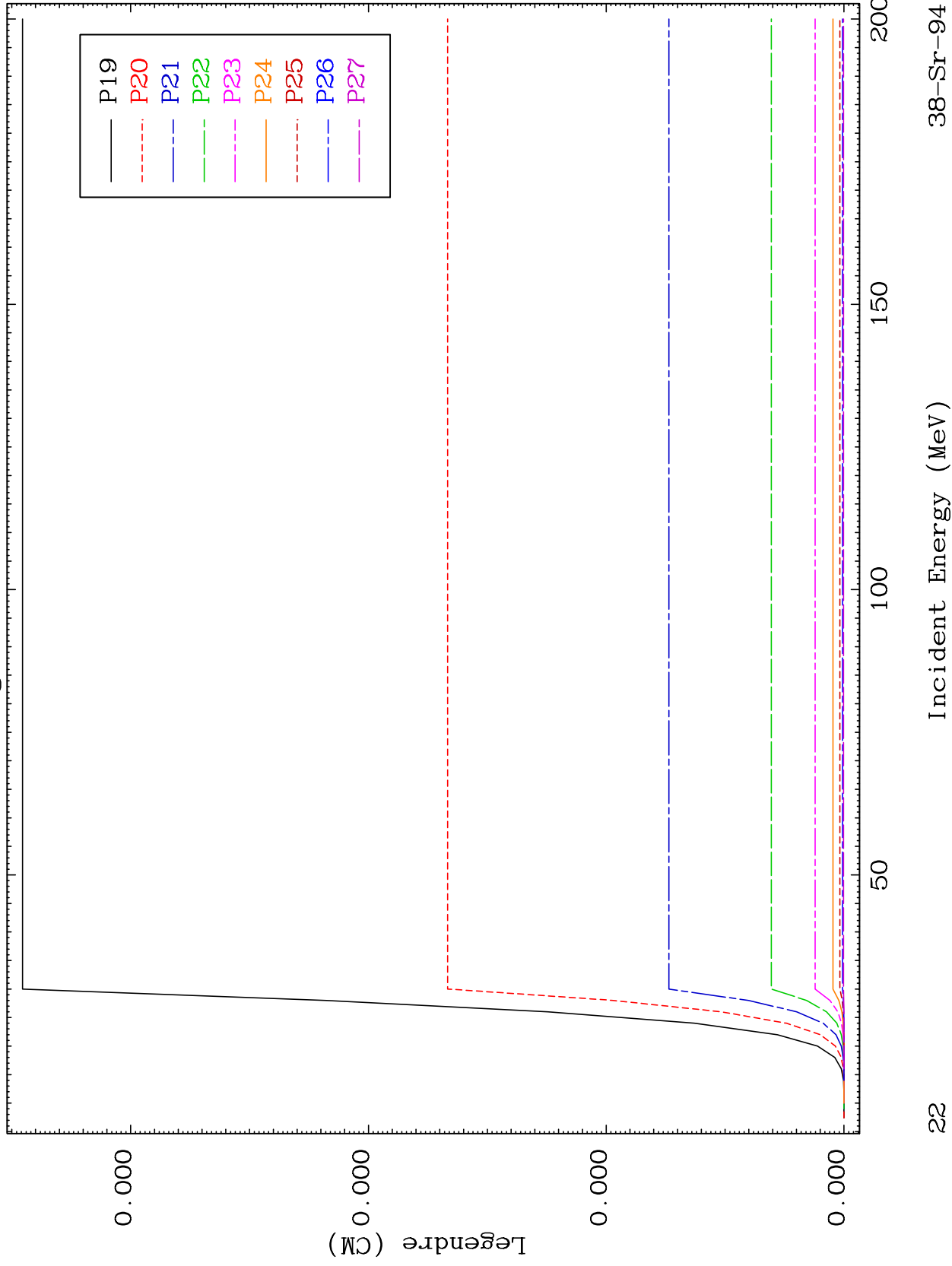
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 51 (n,n') Level  
Legendre Coefficients

38-Sr-94



22

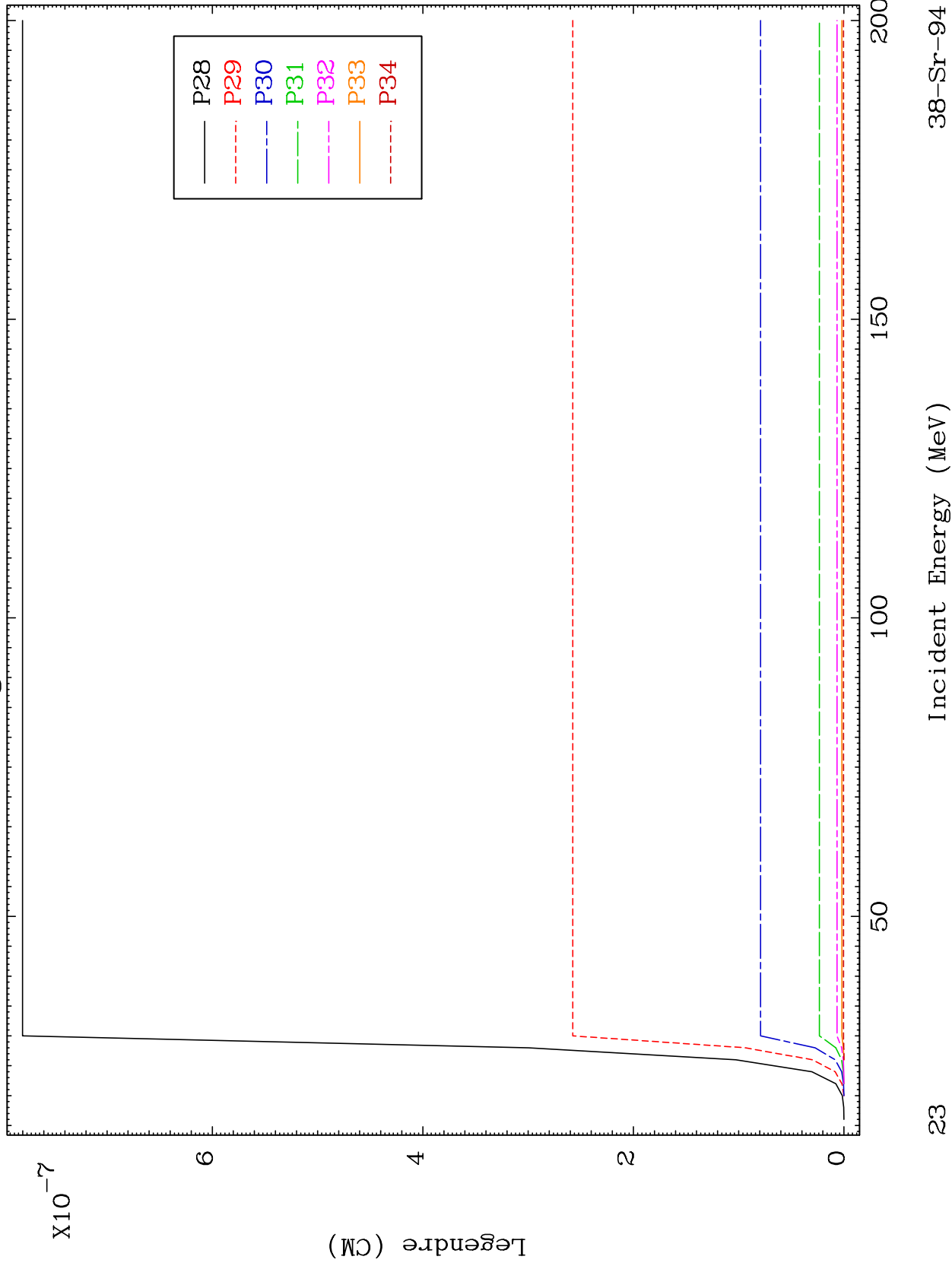
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 51 (n,n') Level  
Legendre Coefficients

38-Sr-94



23

Incident Energy (MeV)

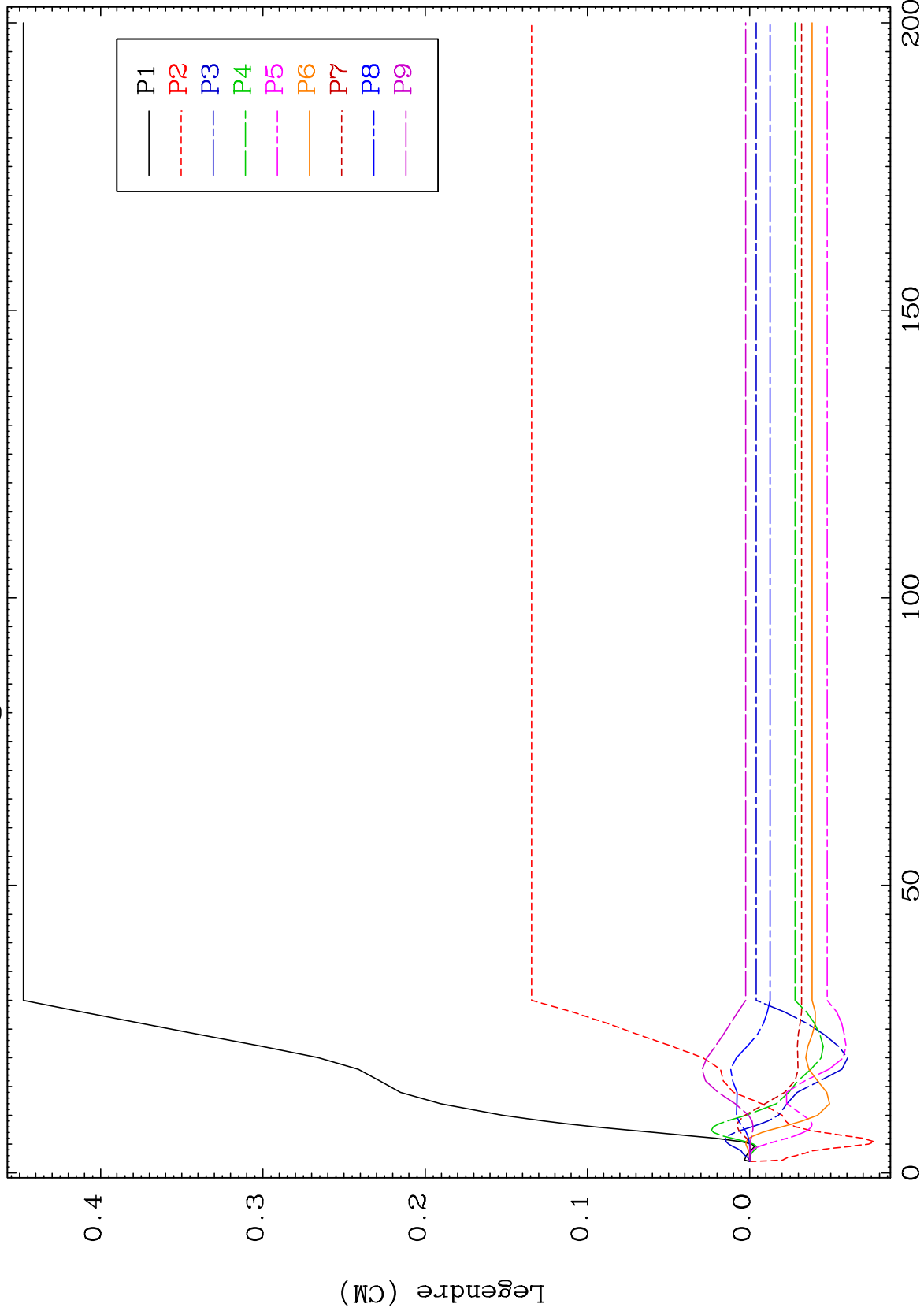
38-Sr-94



MAT 3855

MT= 52 (n,n') Level  
Legendre Coefficients

38-Sr-94



24

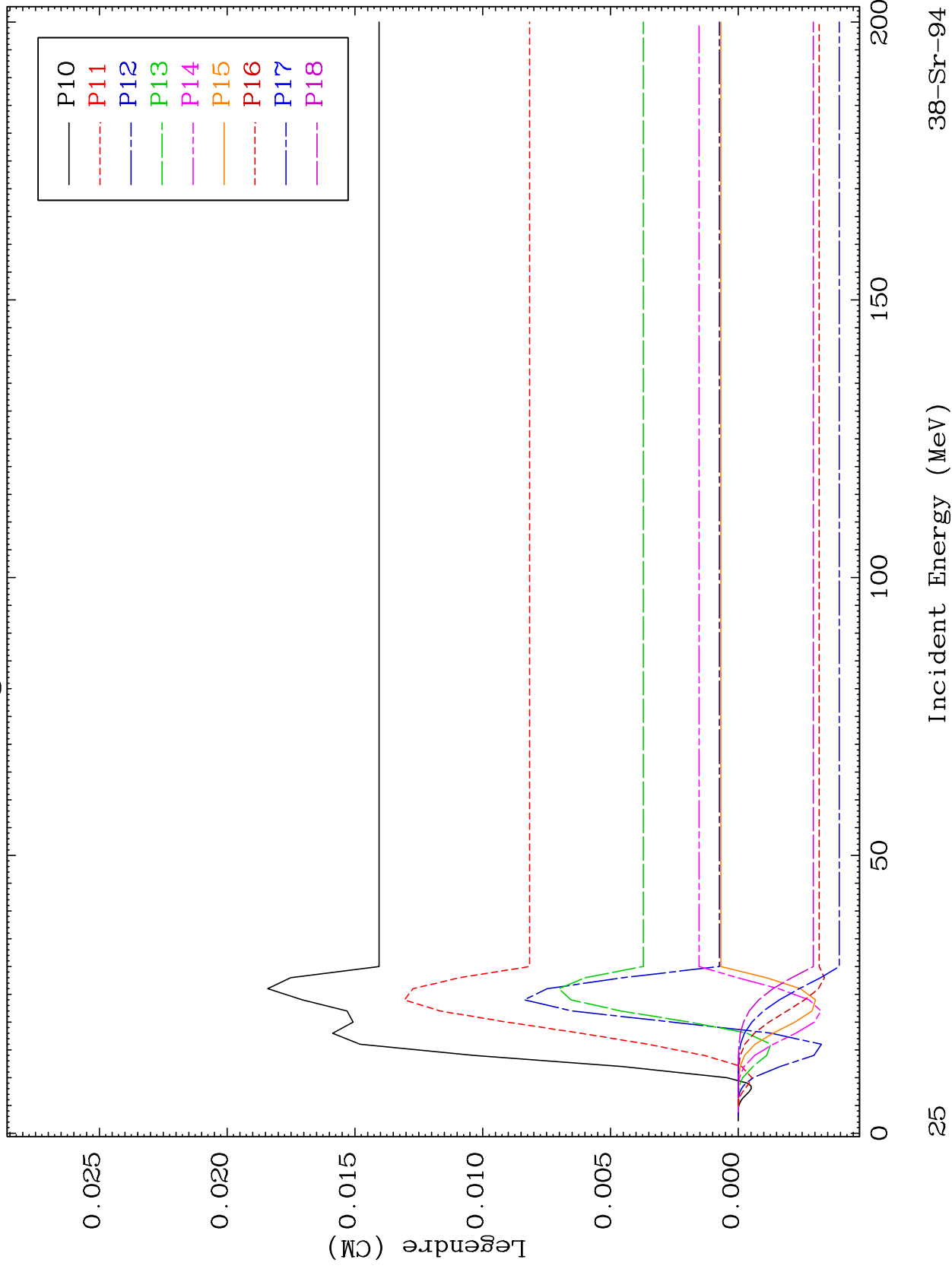
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 52 (n,n') Level  
Legendre Coefficients

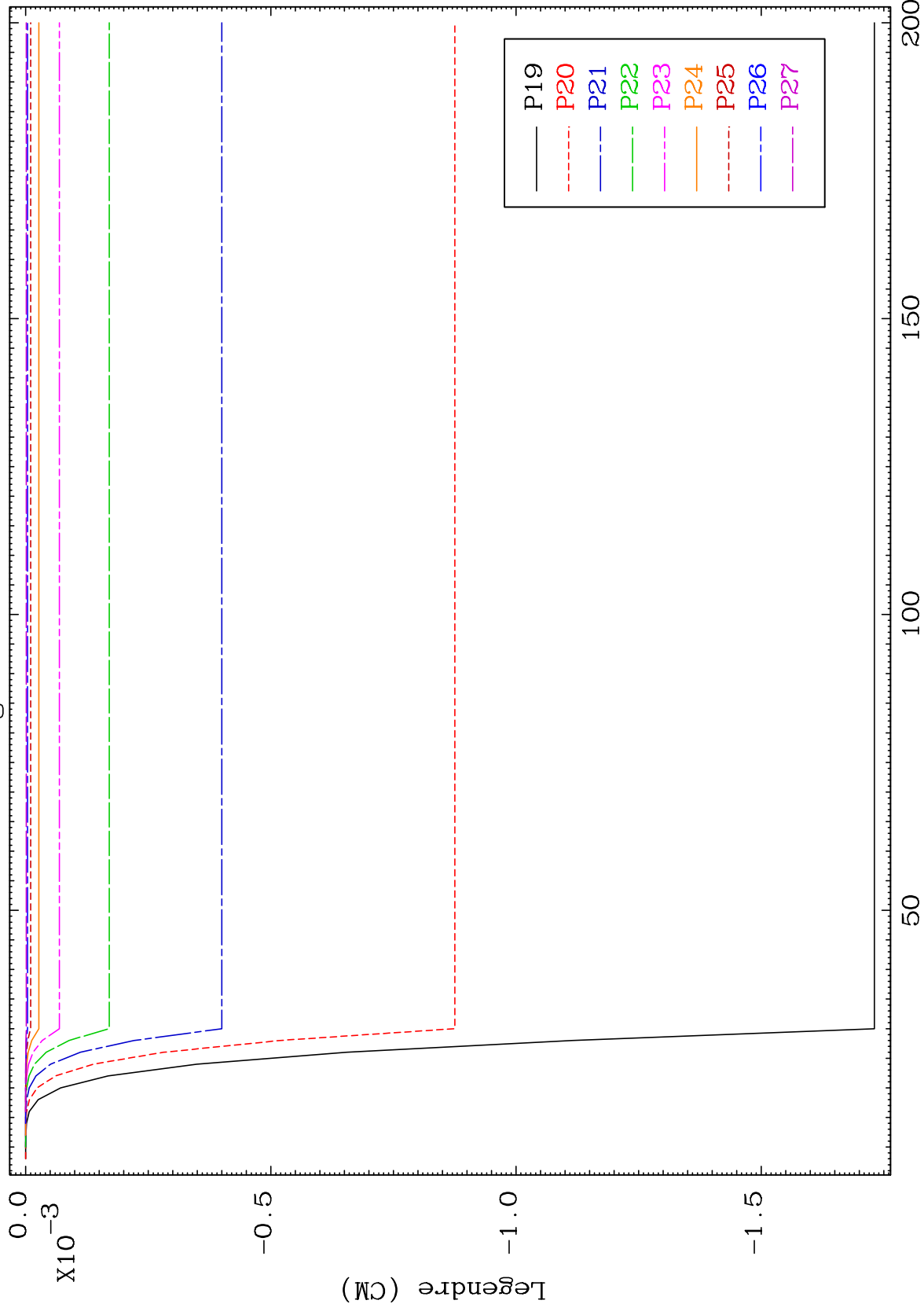
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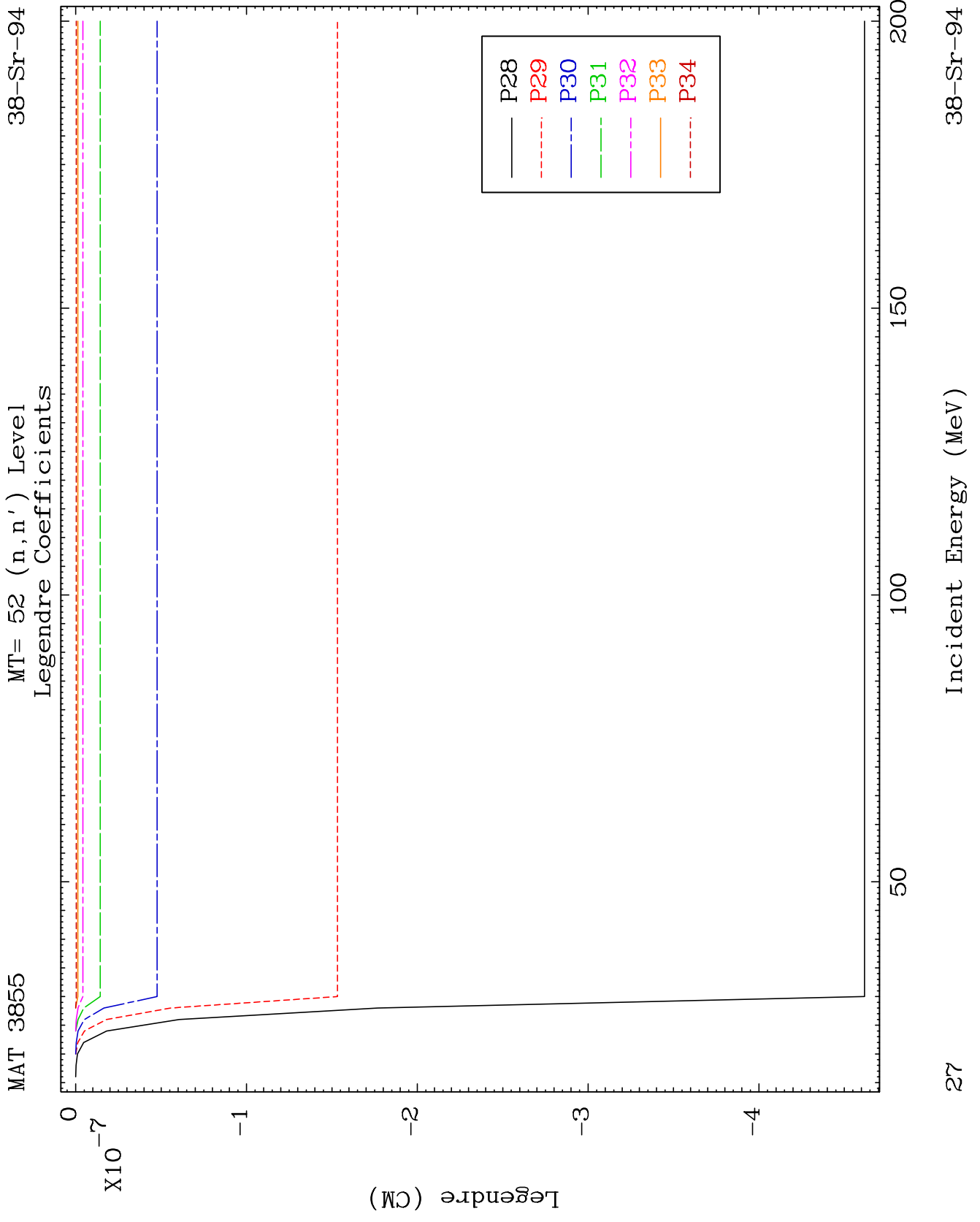


38-Sr-94

Incident Energy (MeV)

25

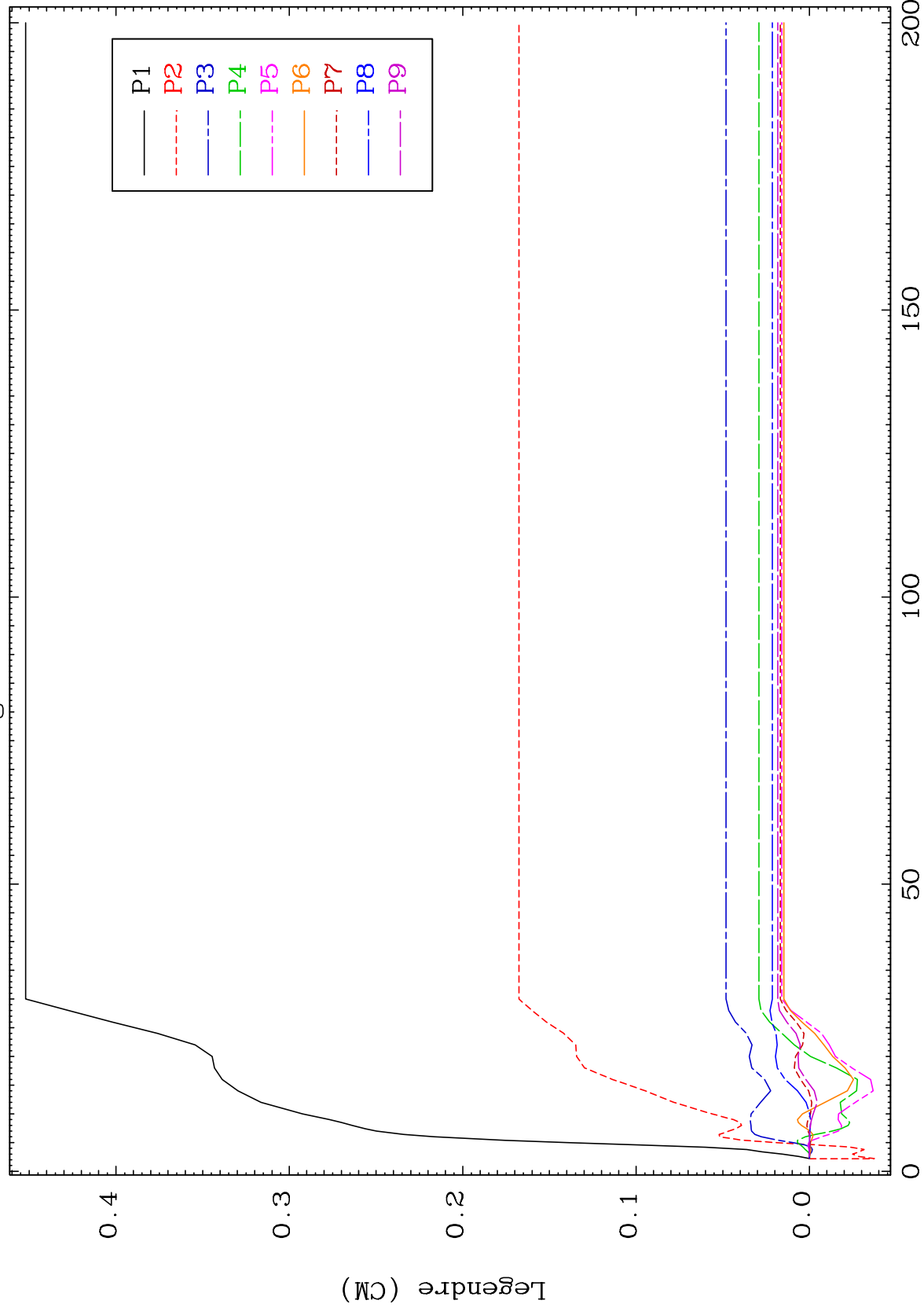




MAT 3855

MT= 53 (n,n') Level  
Legendre Coefficients

38-Sr-94



28

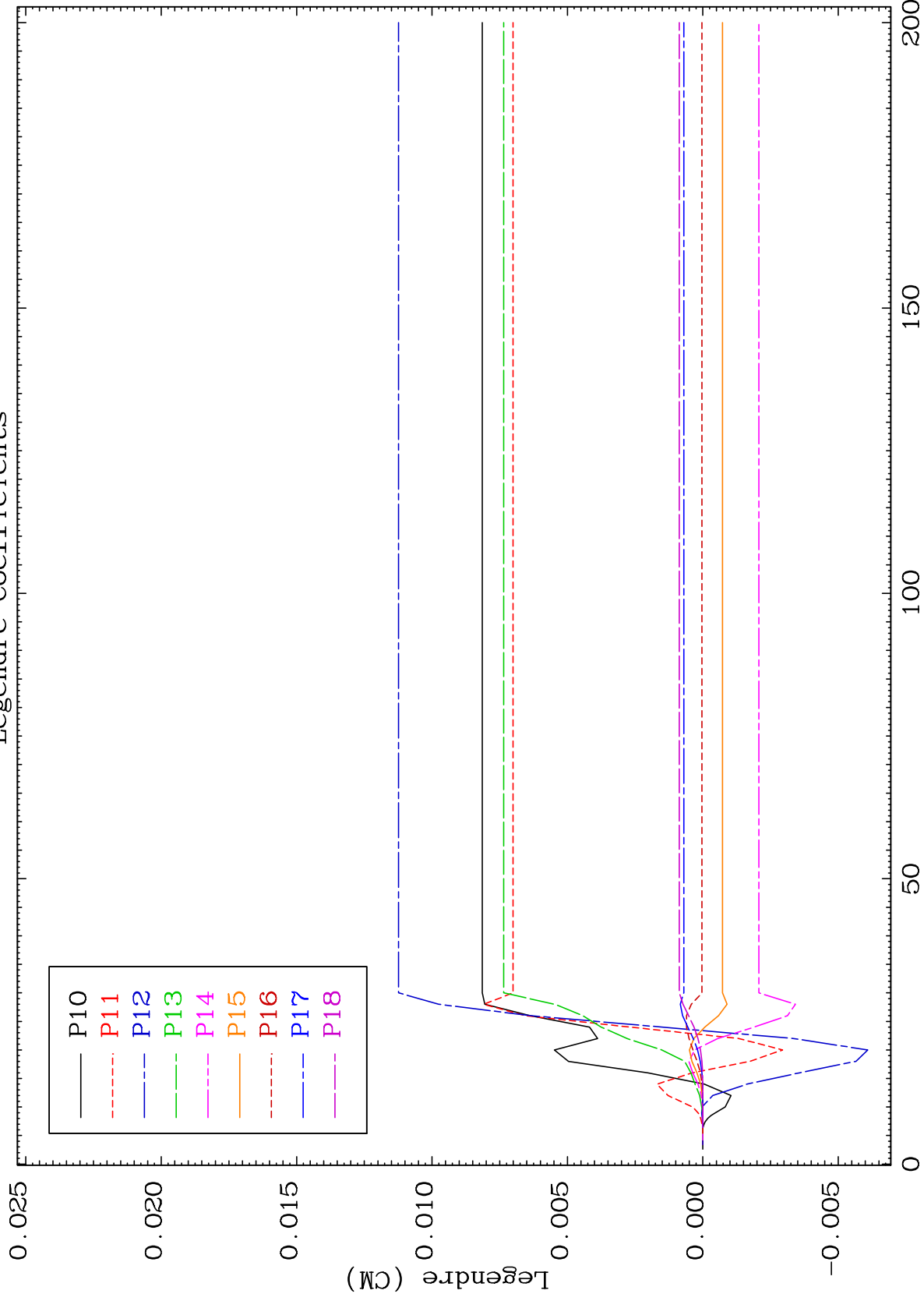
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 53 (n,n') Level  
Legendre Coefficients

38-Sr-94



29

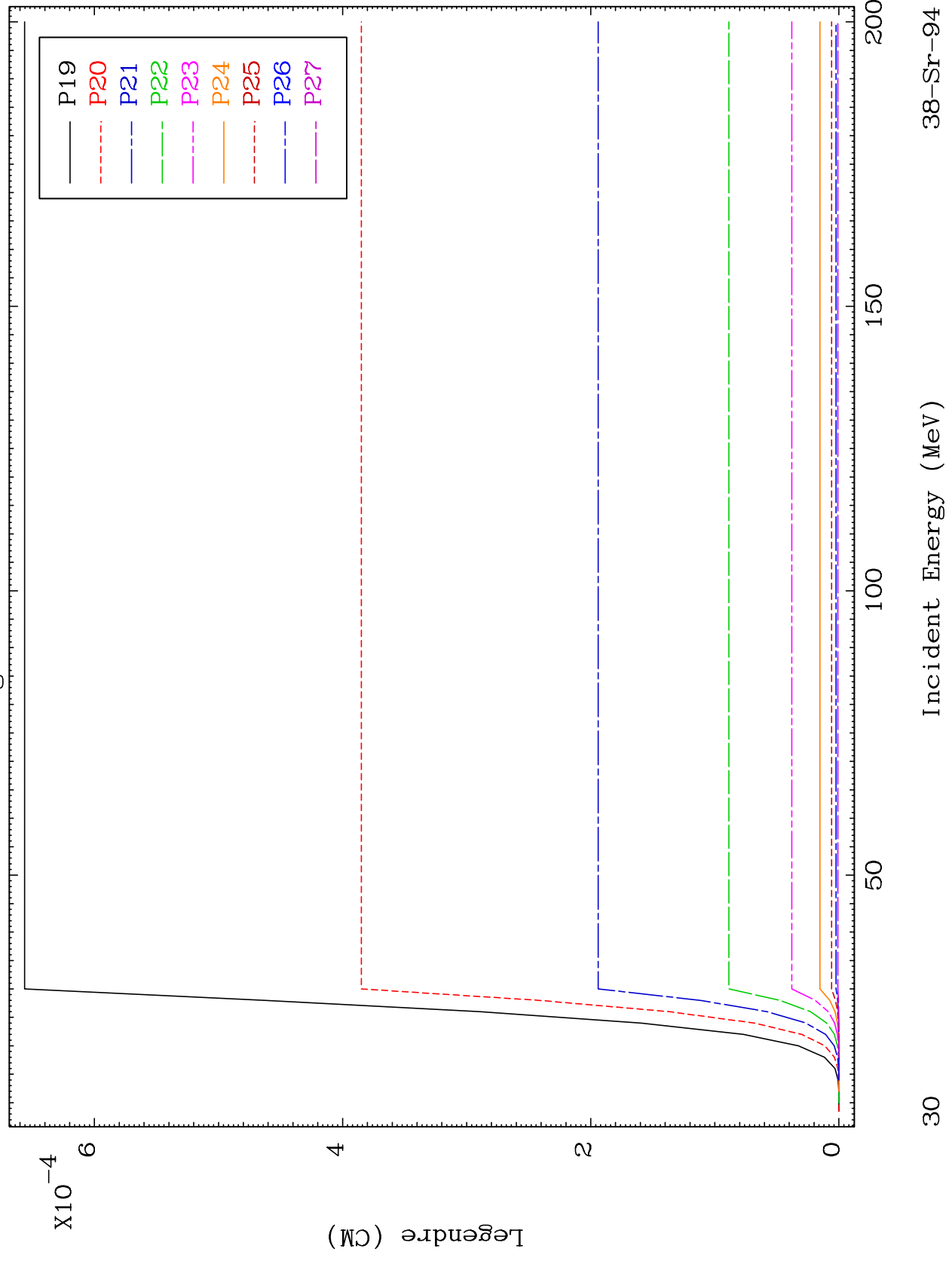
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 53 (n,n') Level  
Legendre Coefficients

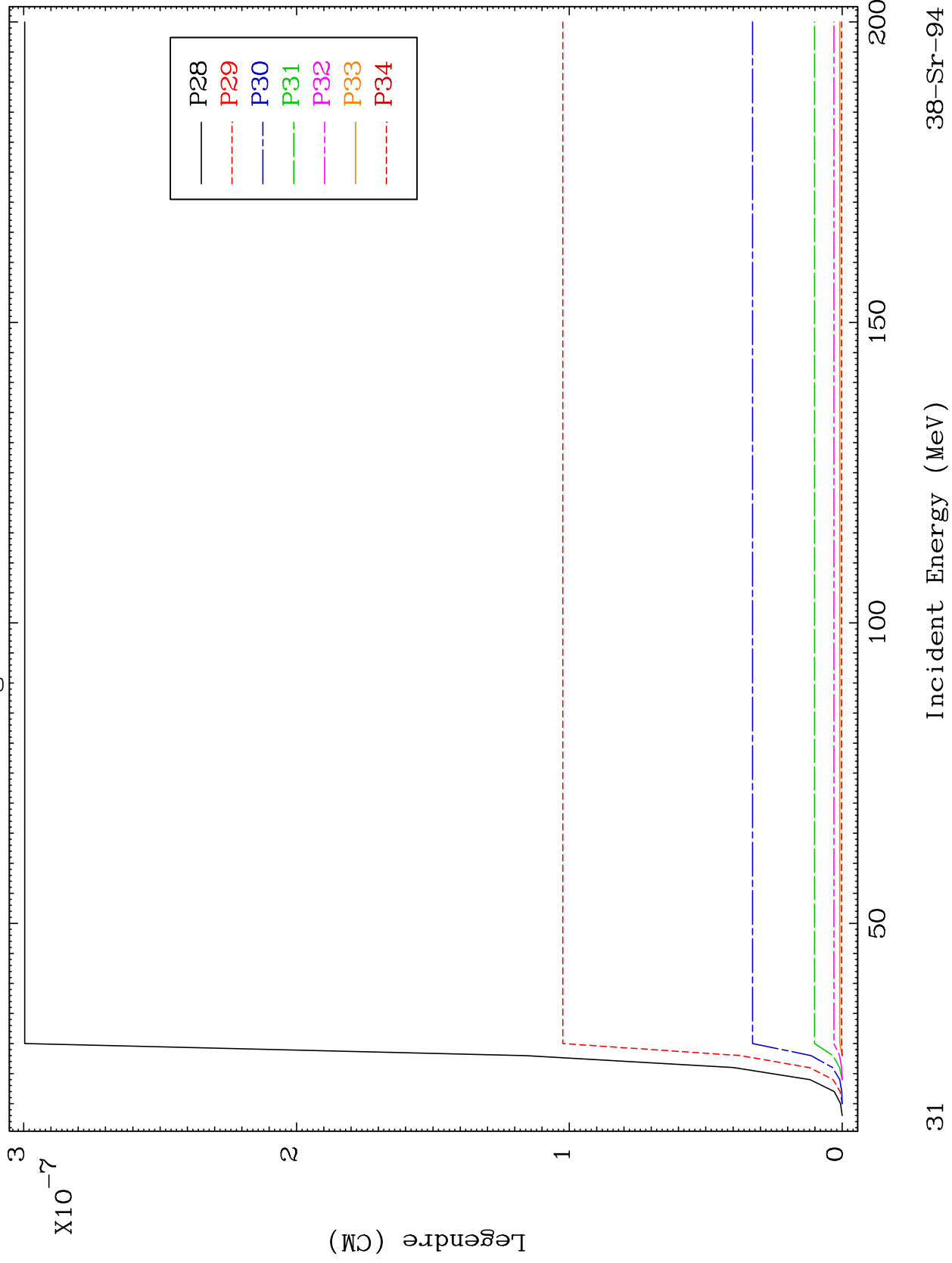
38-Sr-94



MAT 3855

MT= 53 (n,n') Level  
Legendre Coefficients

38-Sr-94

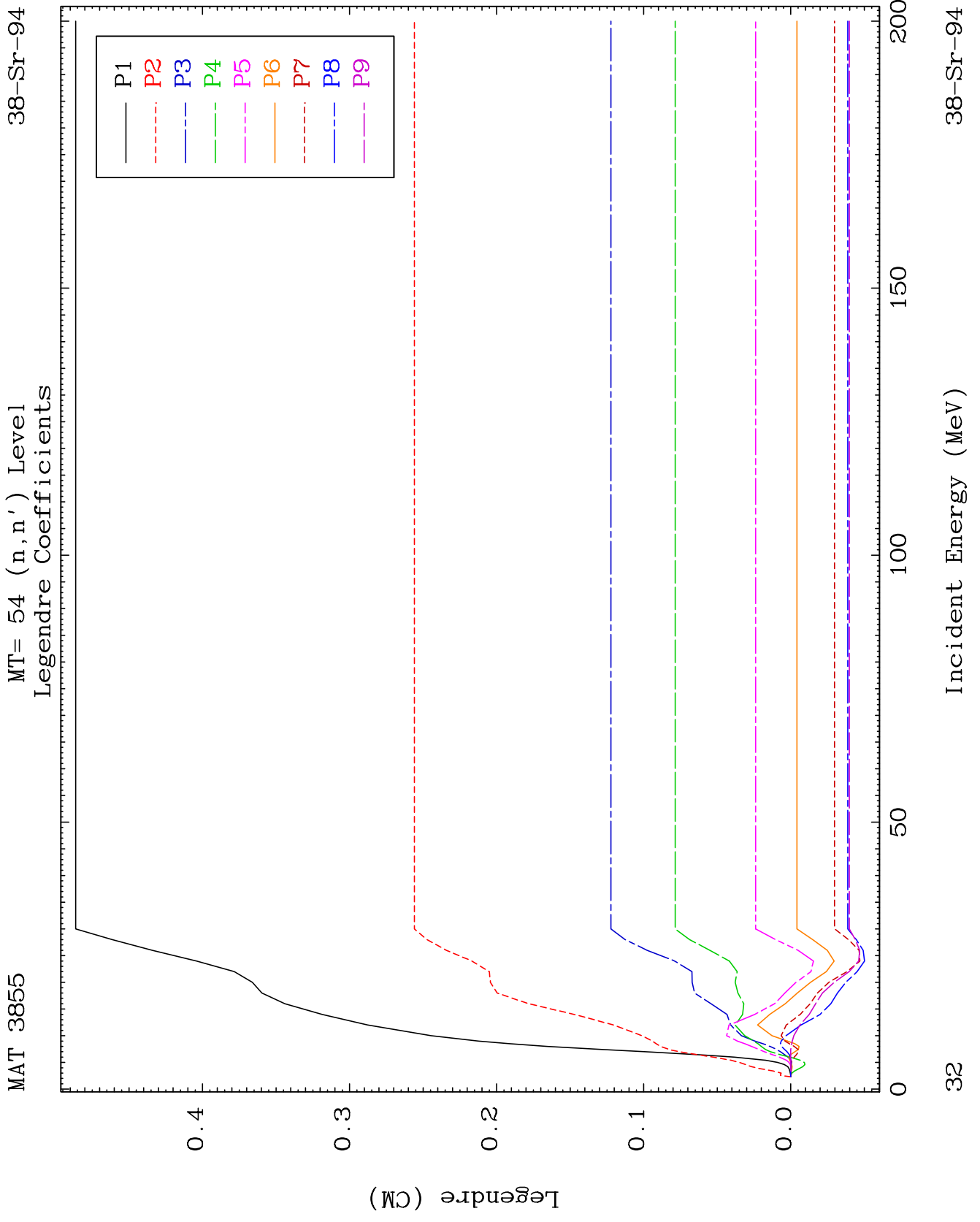


31

Incident Energy (MeV)

38-Sr-94

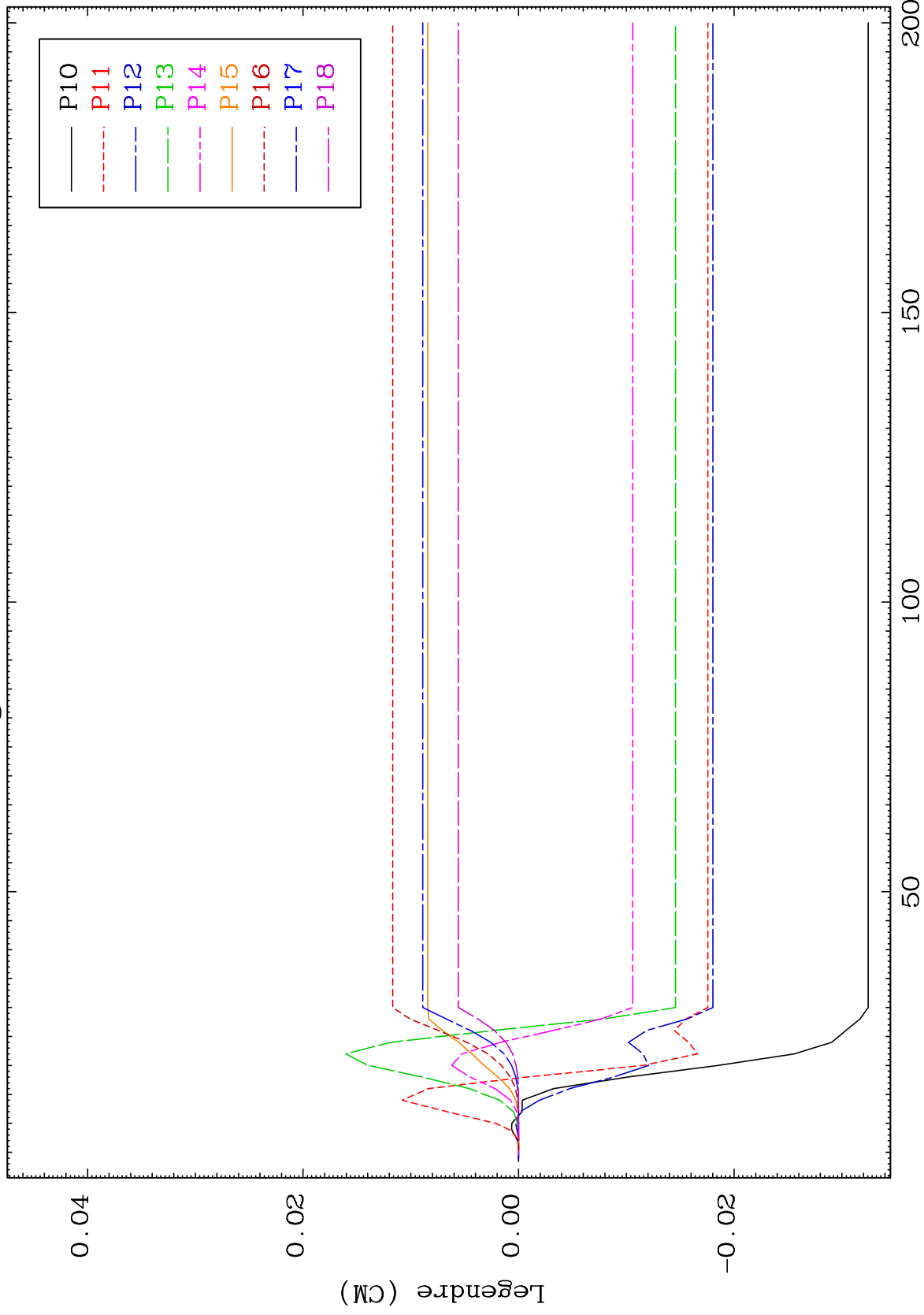




MAT 3855

MT= 54 (n,n') Level  
Legendre Coefficients

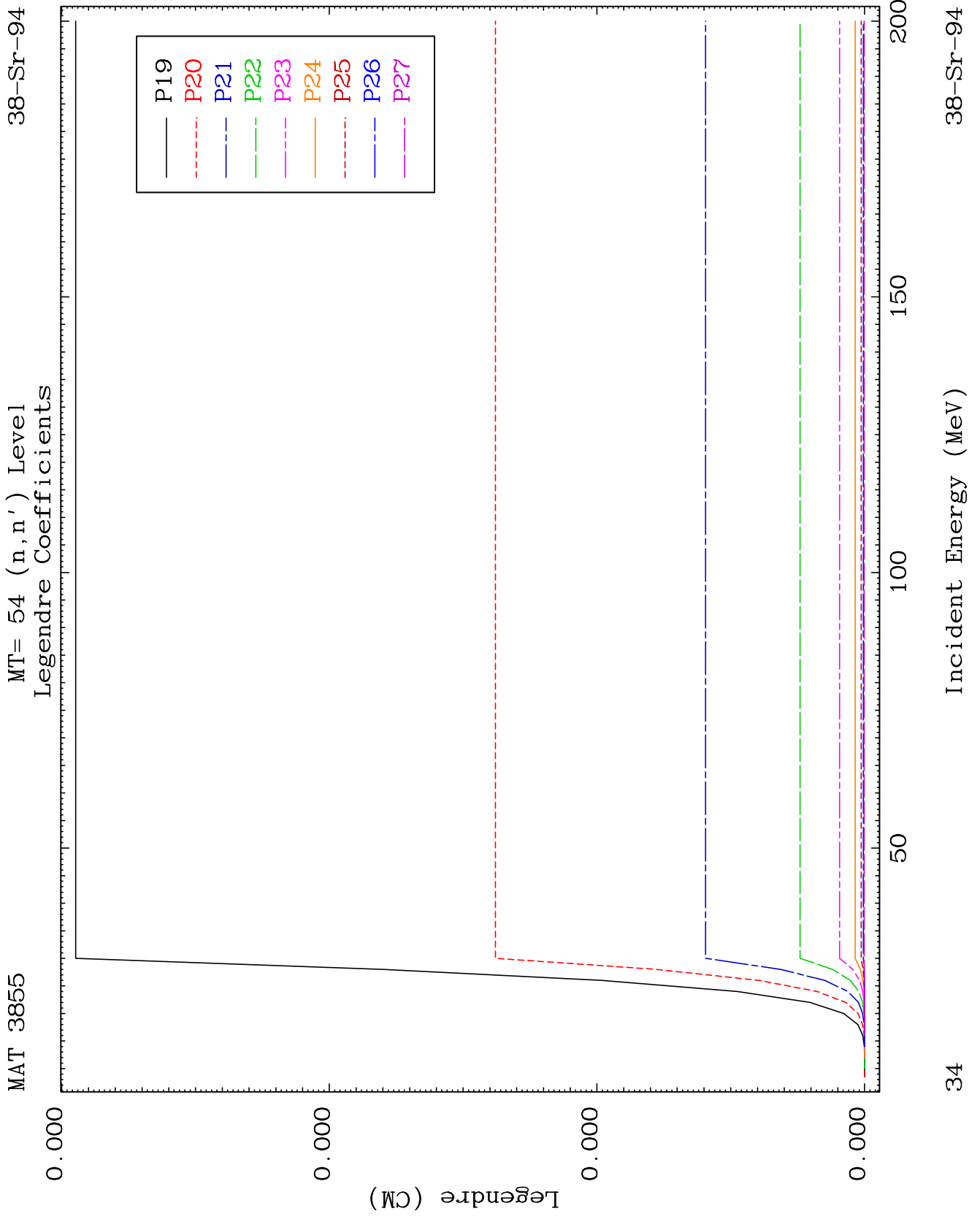
38-Sr-94



33

Incident Energy (MeV)

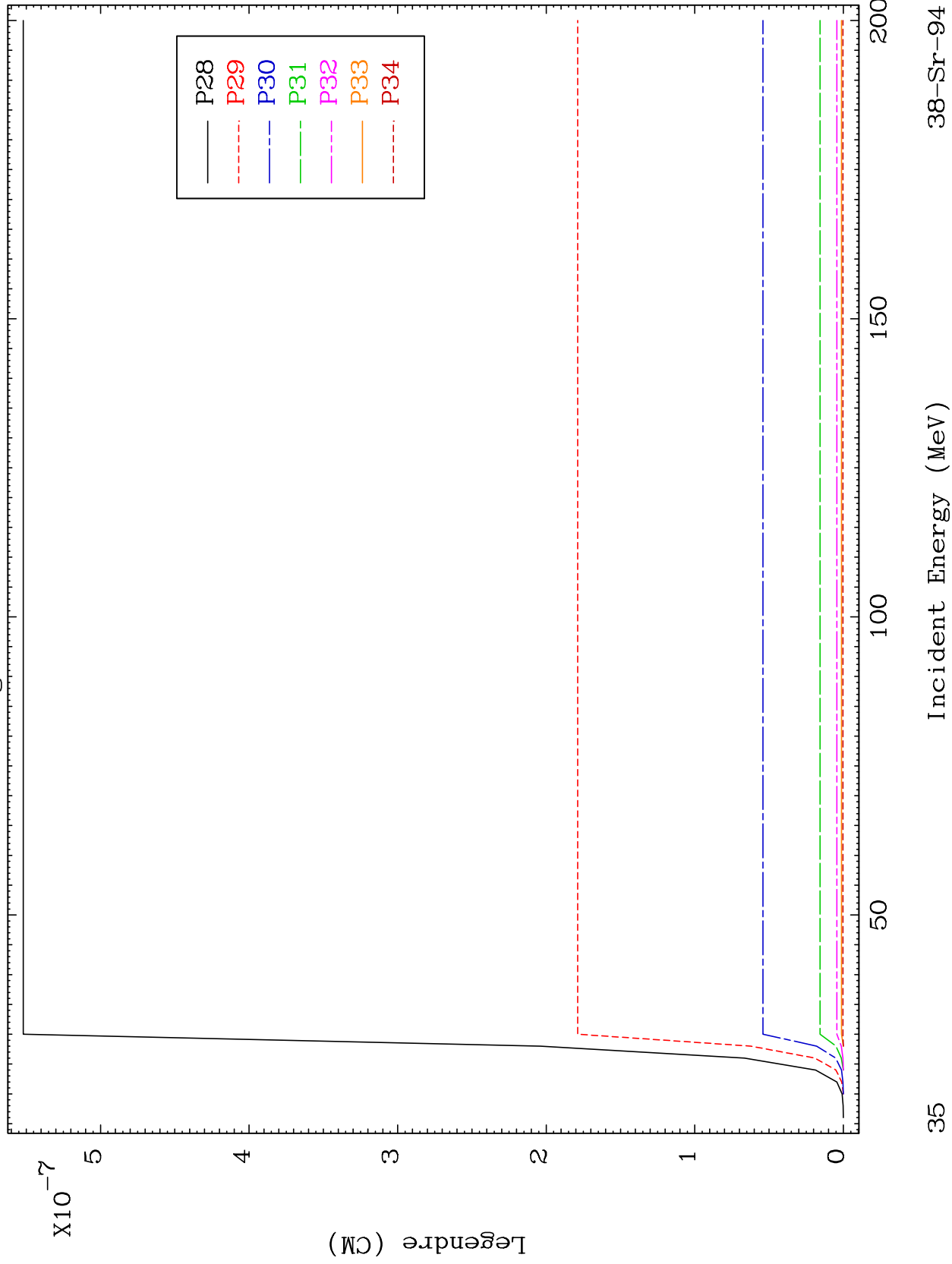
38-Sr-94



MAT 3855

MT= 54 (n,n') Level  
Legendre Coefficients

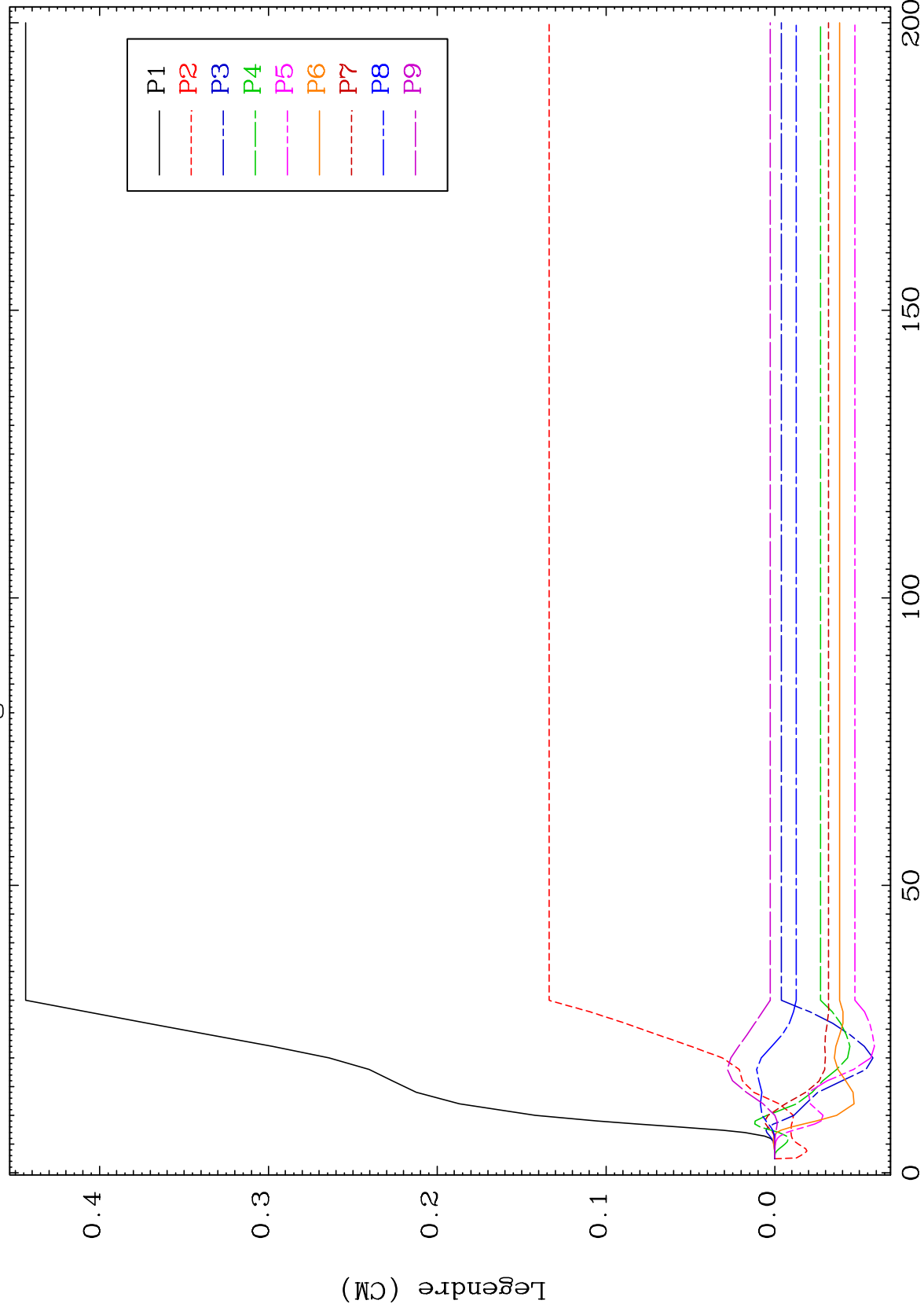
38-Sr-94



MAT 3855

MT= 55 (n,n') Level  
Legendre Coefficients

38-Sr-94



36

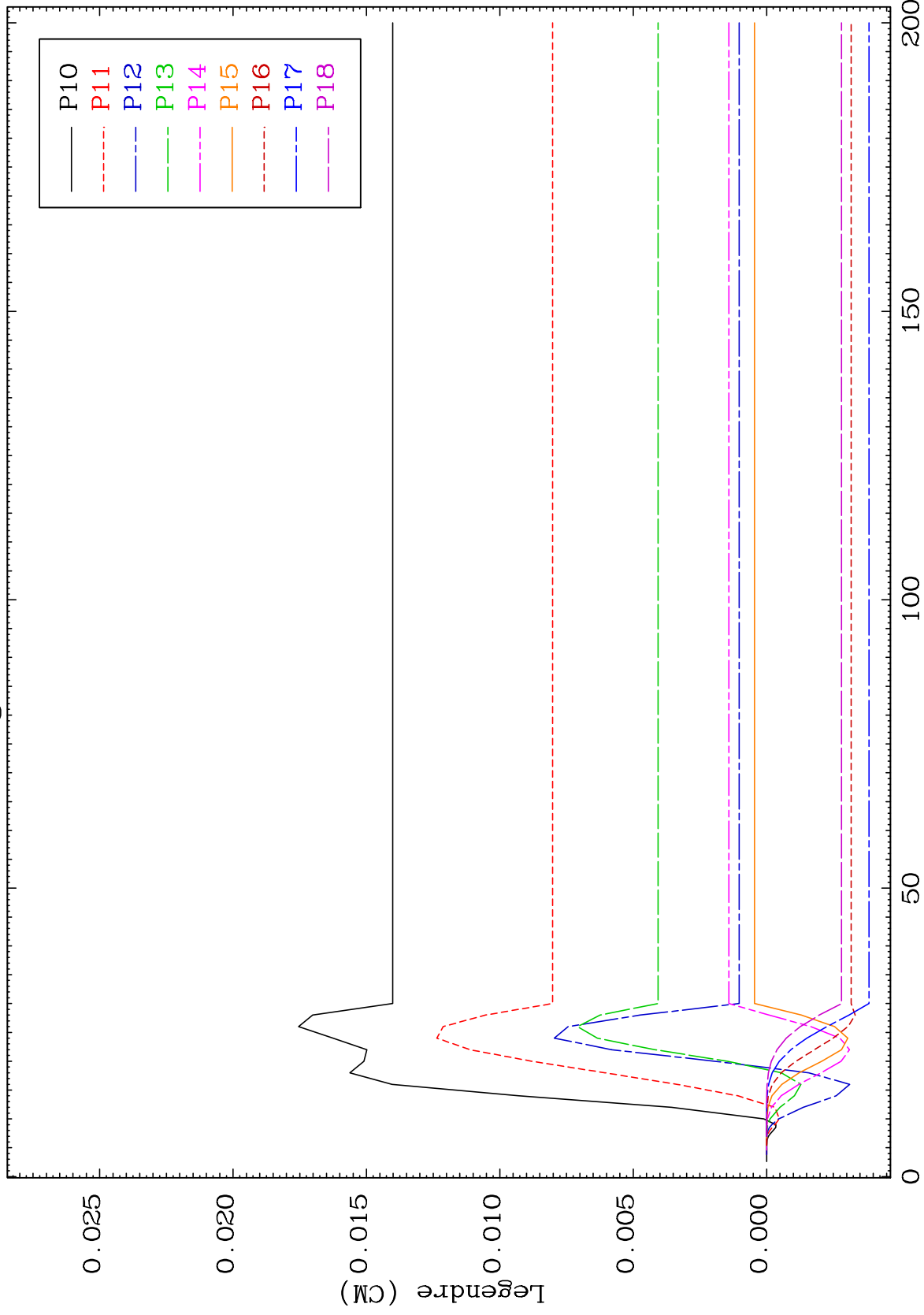
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 55 (n,n') Level  
Legendre Coefficients

38-Sr-94

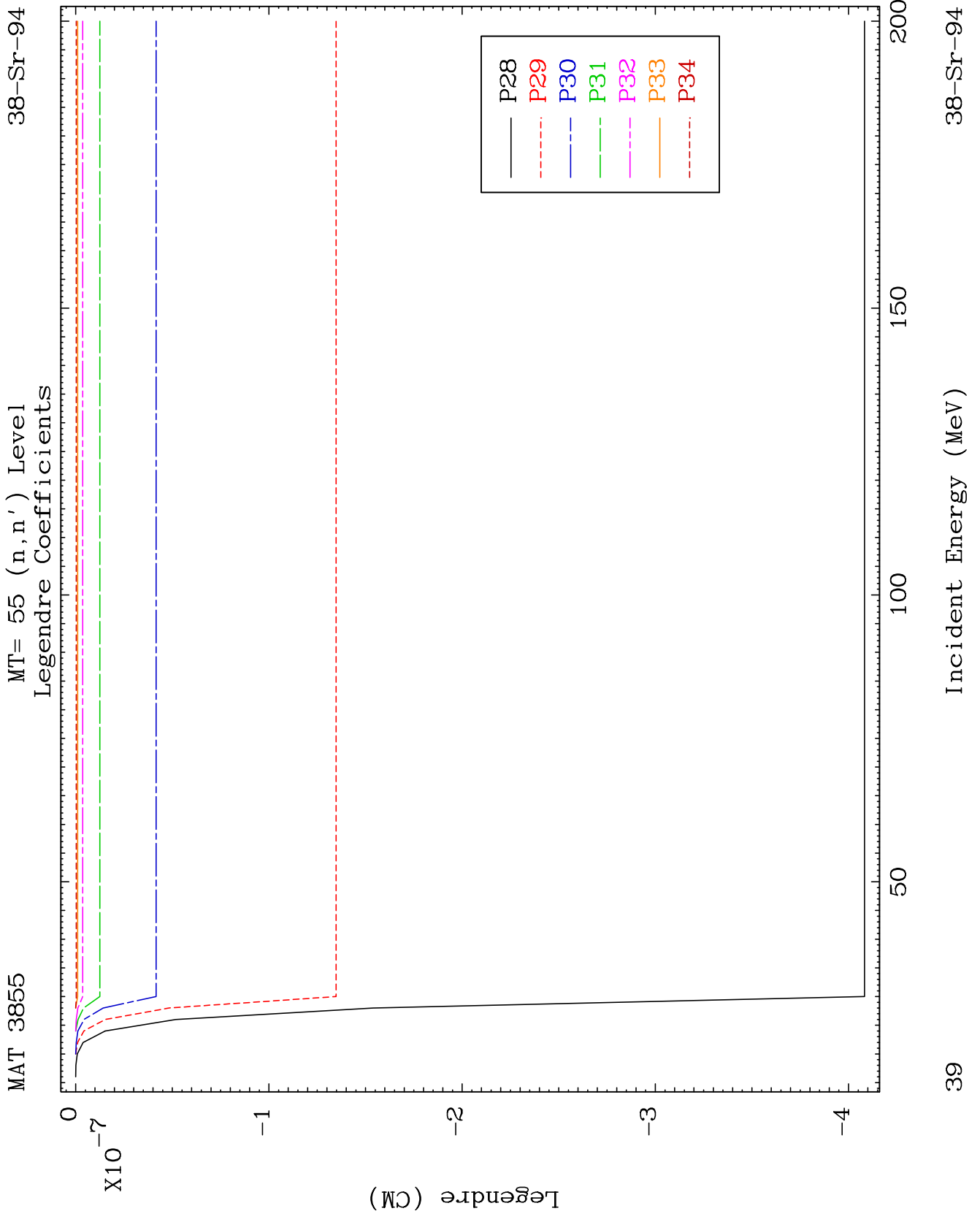


37

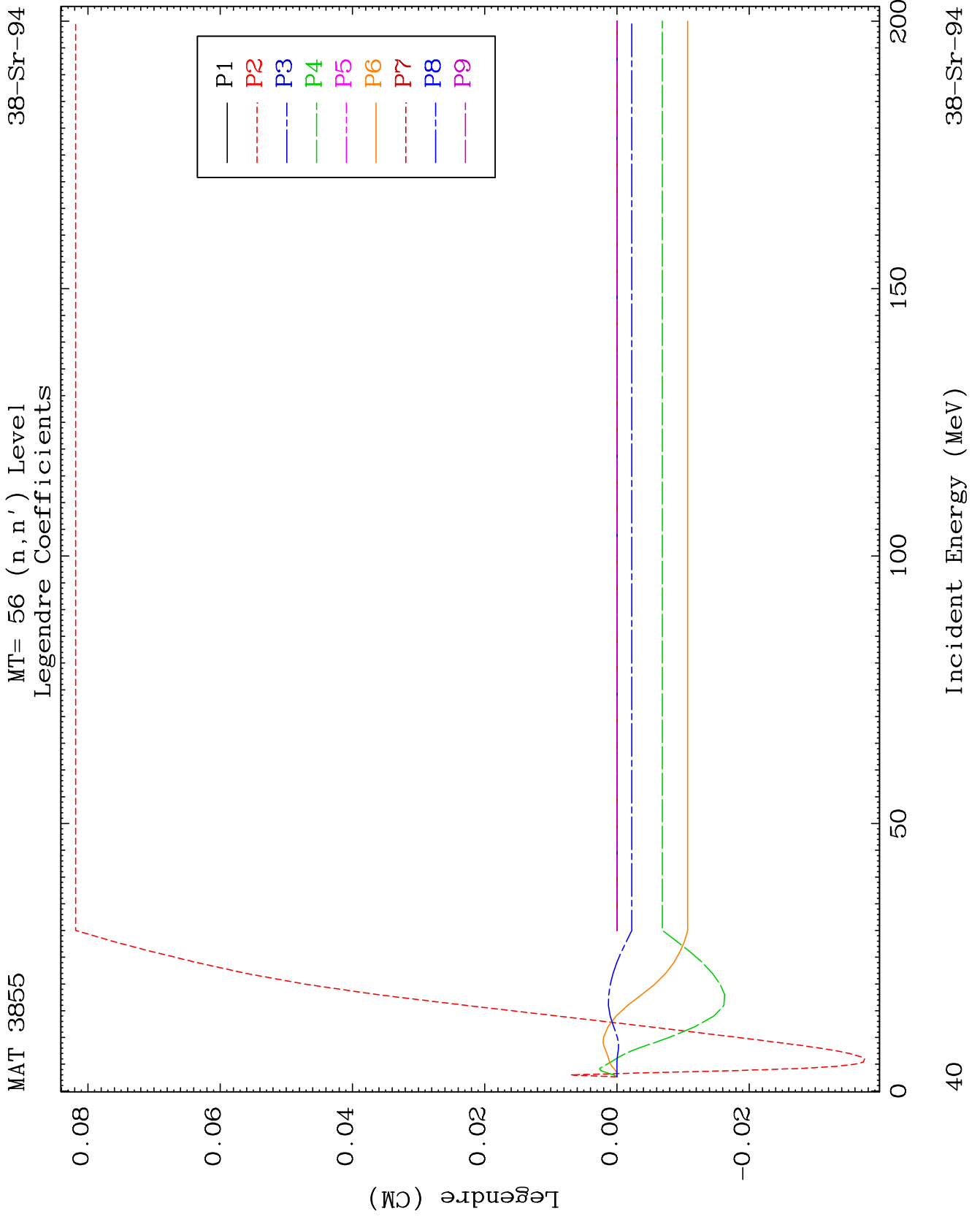
Incident Energy (MeV)

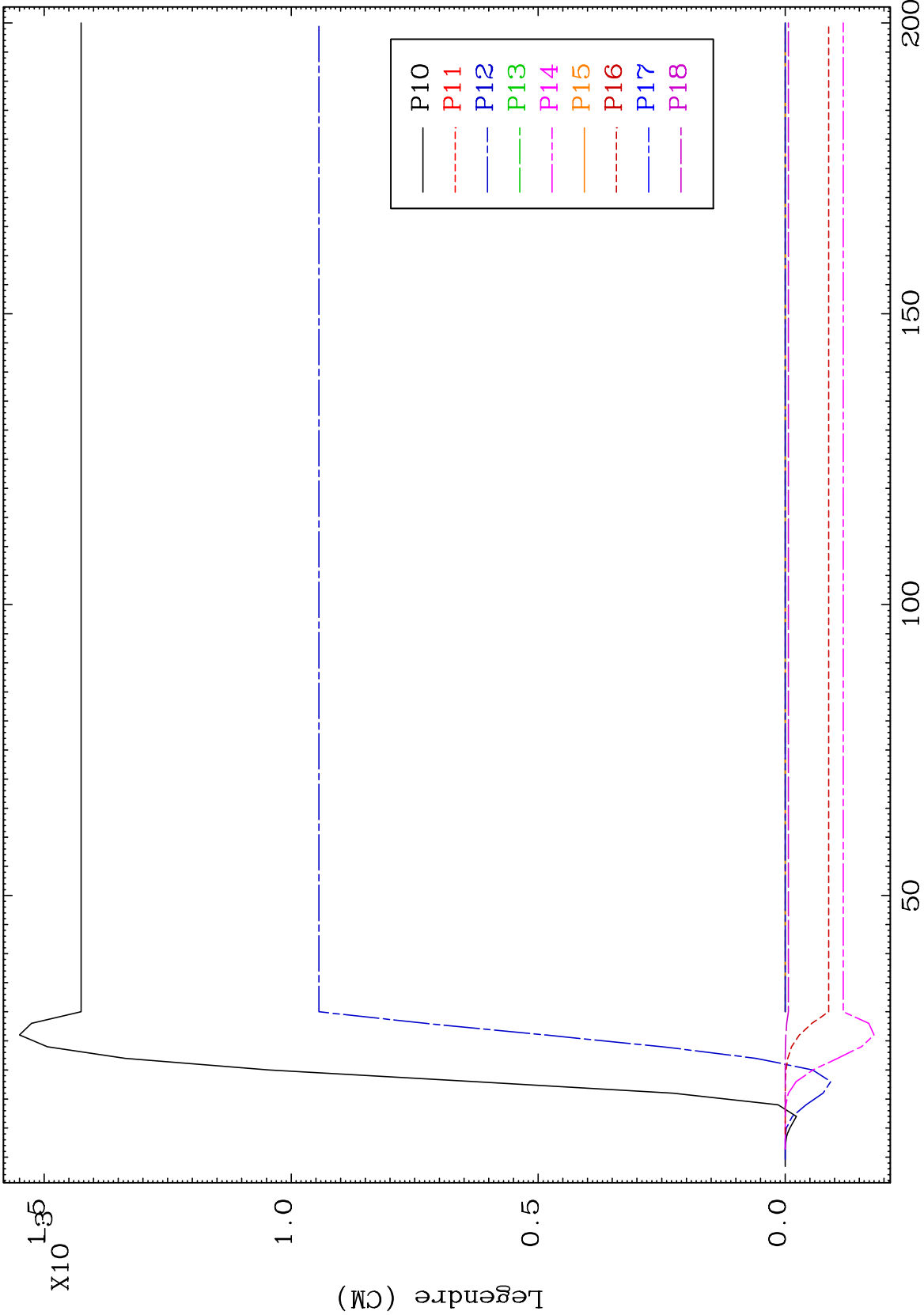
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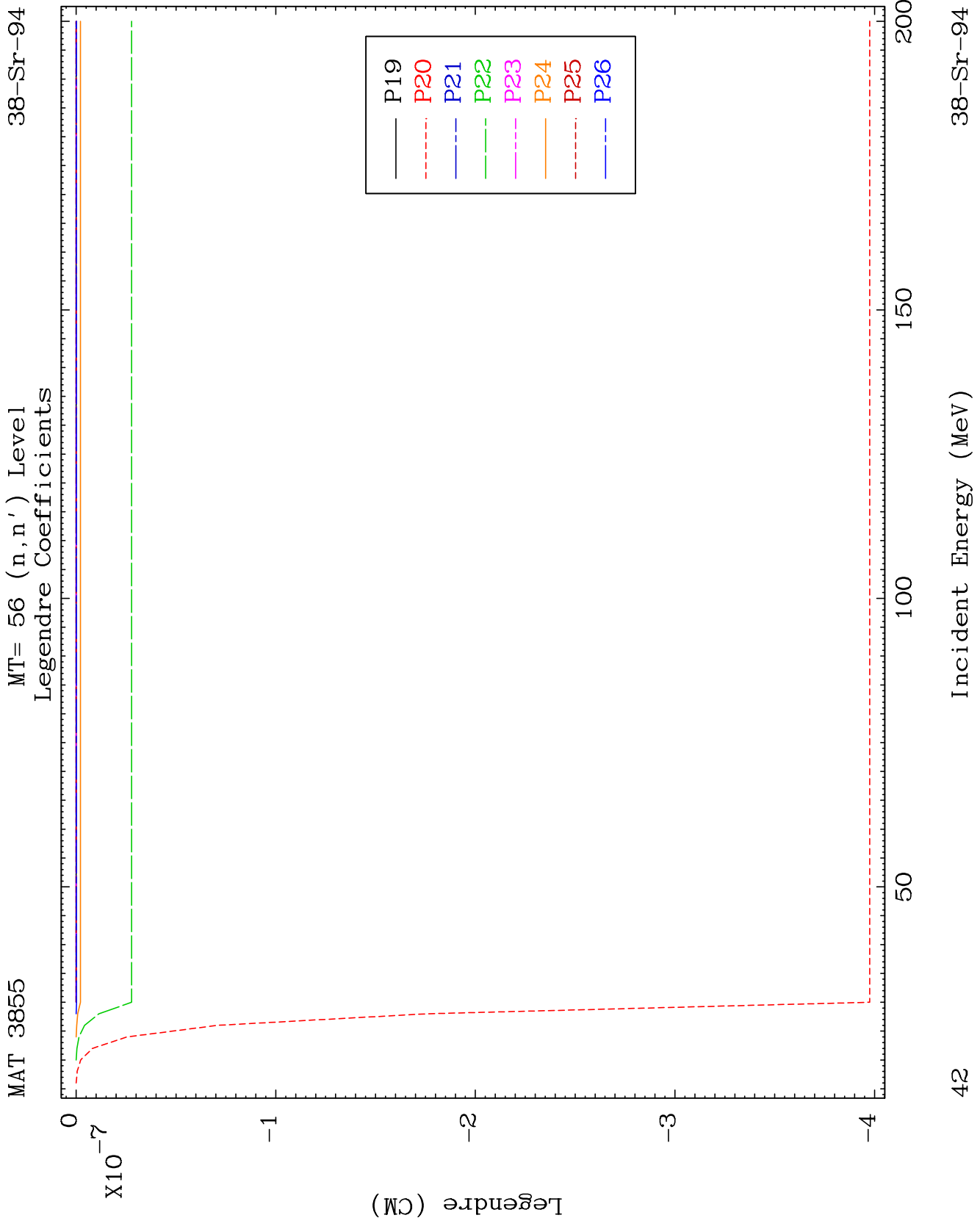


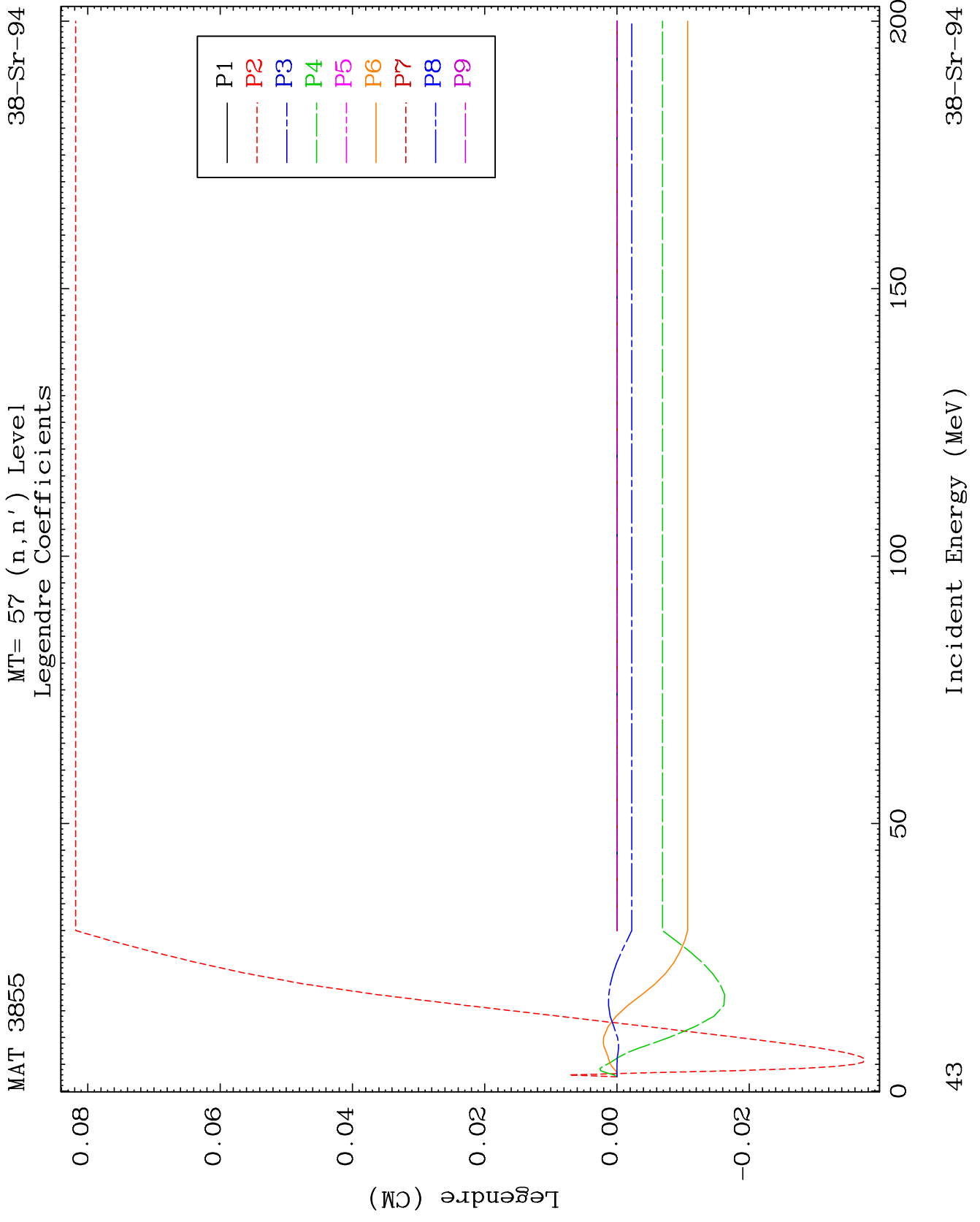


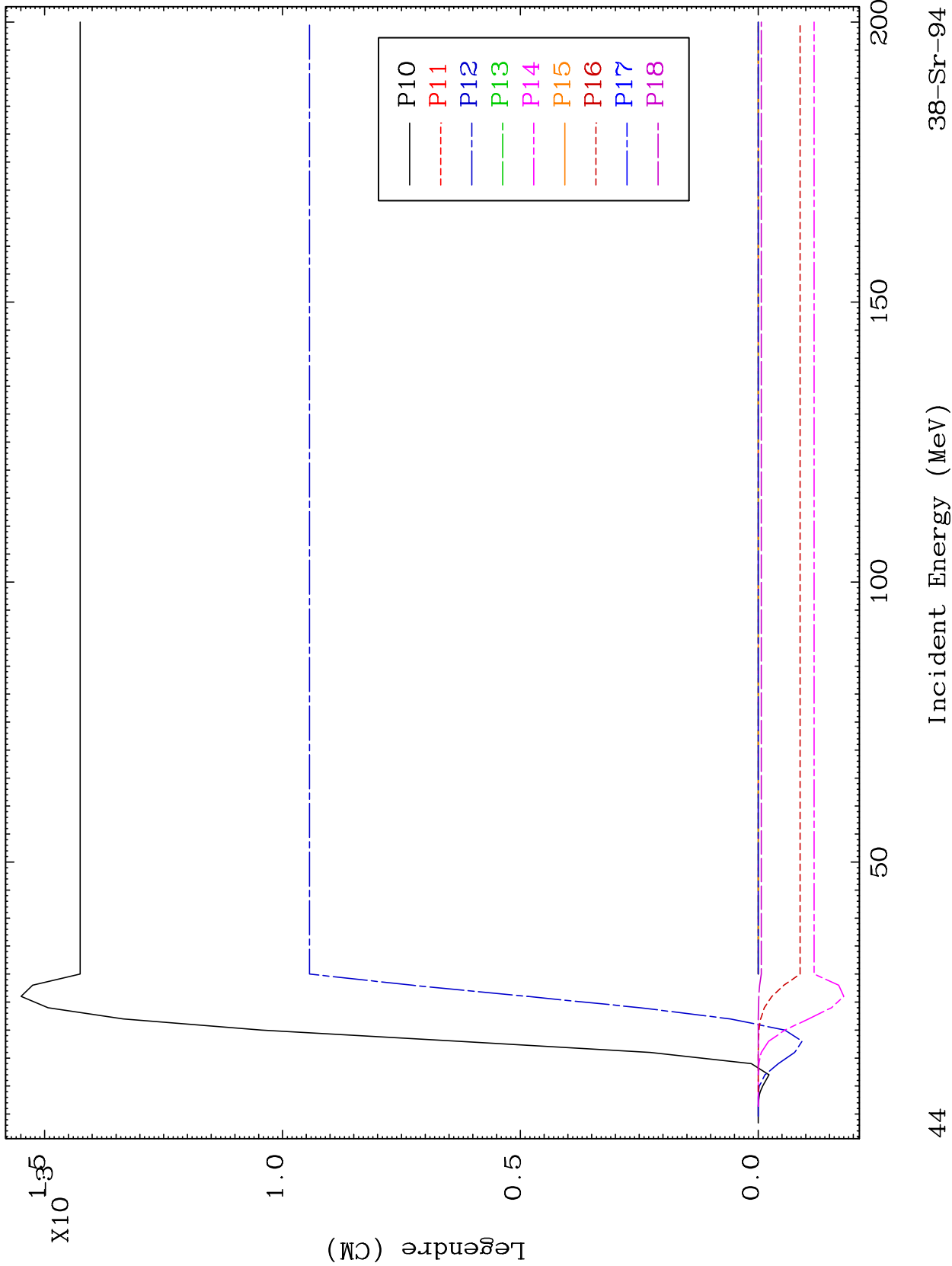


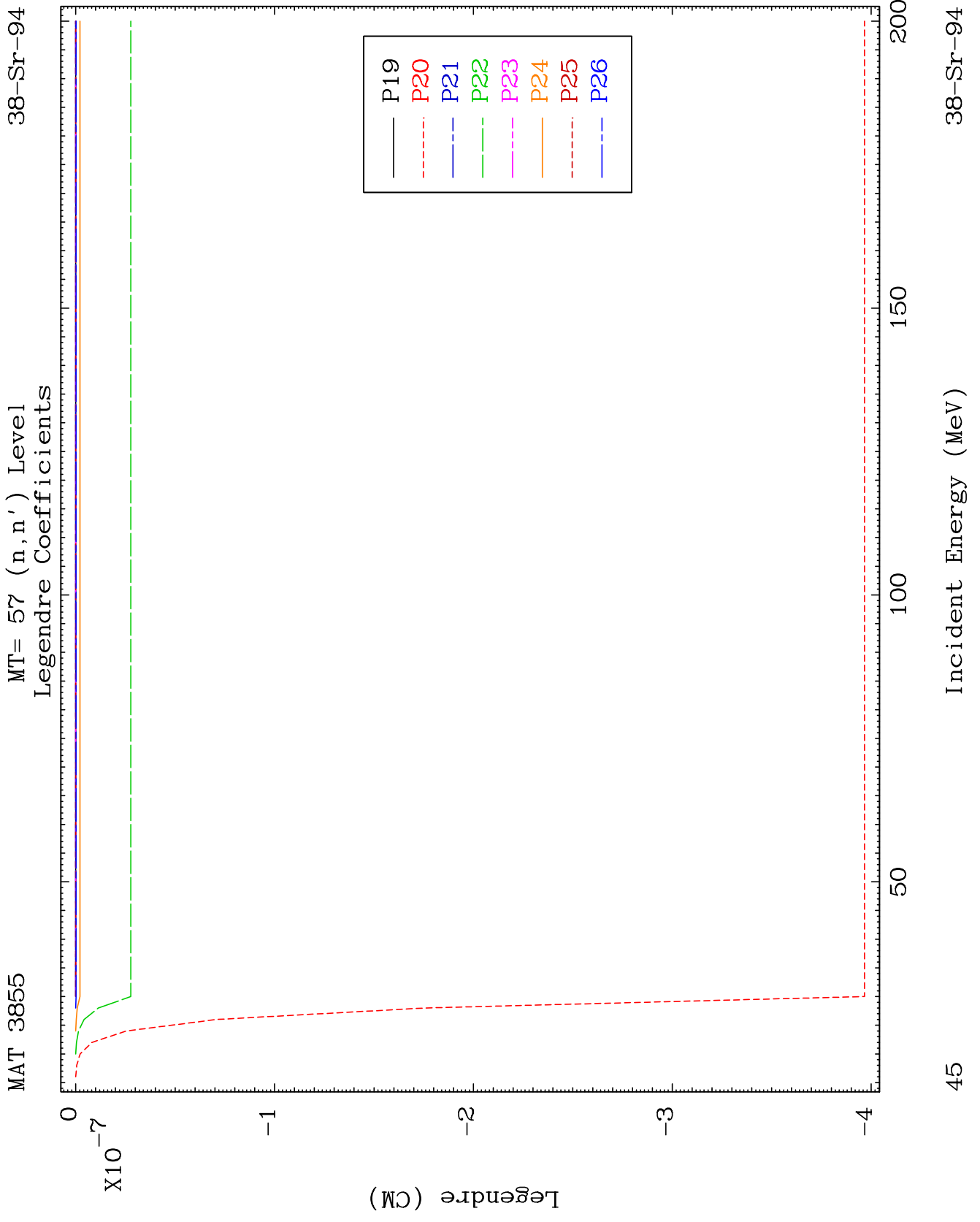








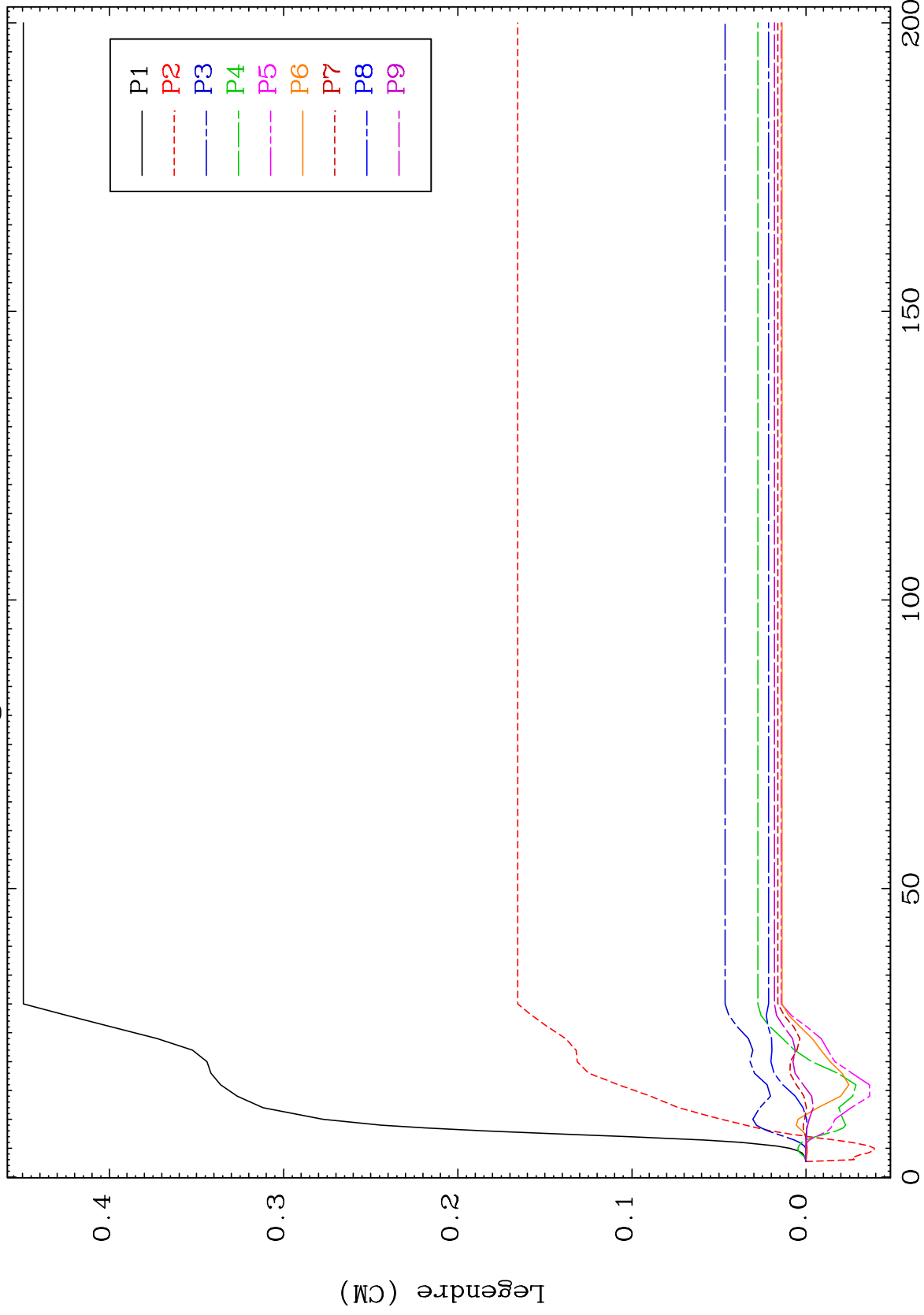




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MT= 58 (n,n') Level  
Legendre Coefficients

38-Sr-94



46

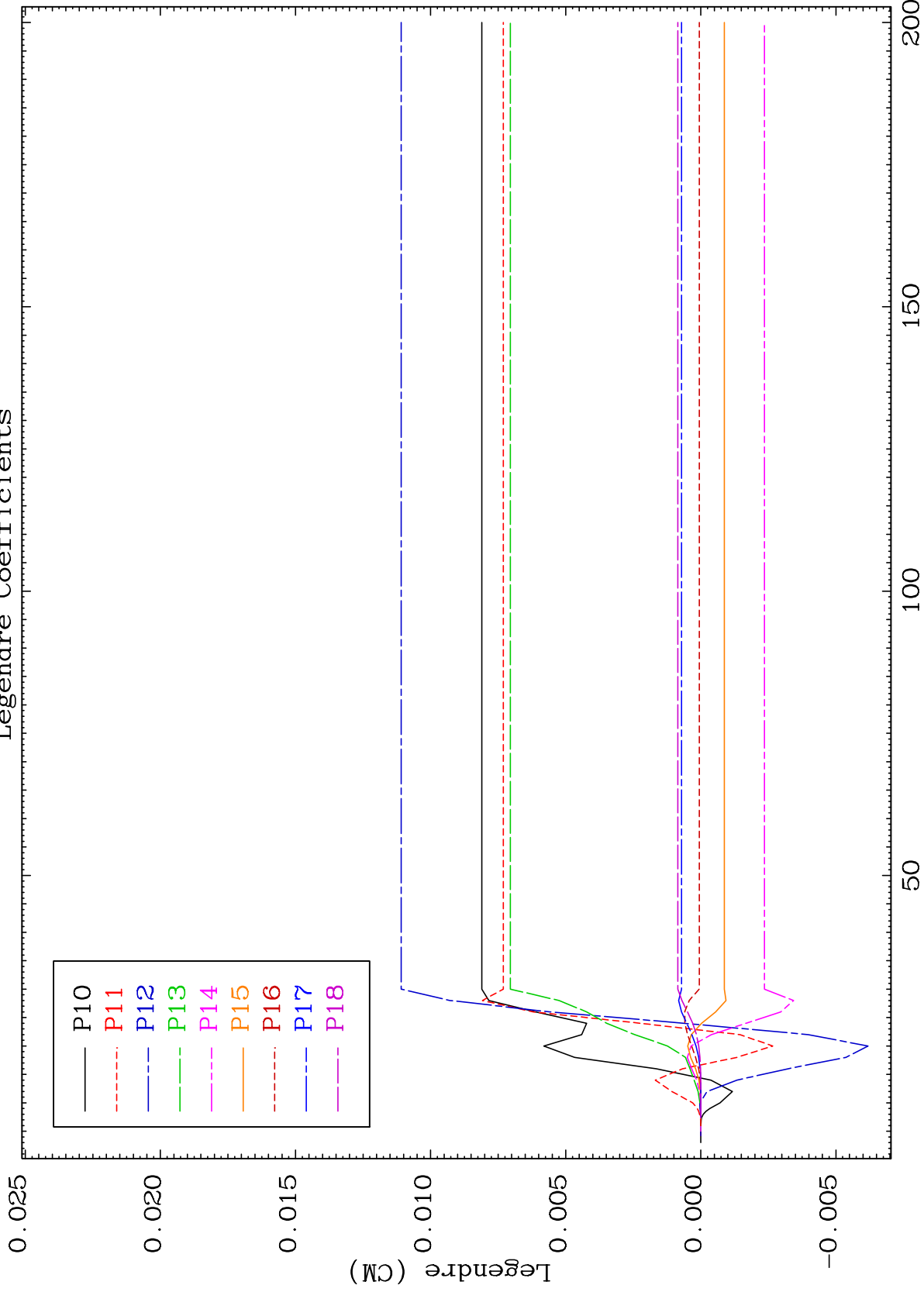
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 58 (n,n') Level  
Legendre Coefficients

38-Sr-94



47

Incident Energy (MeV)

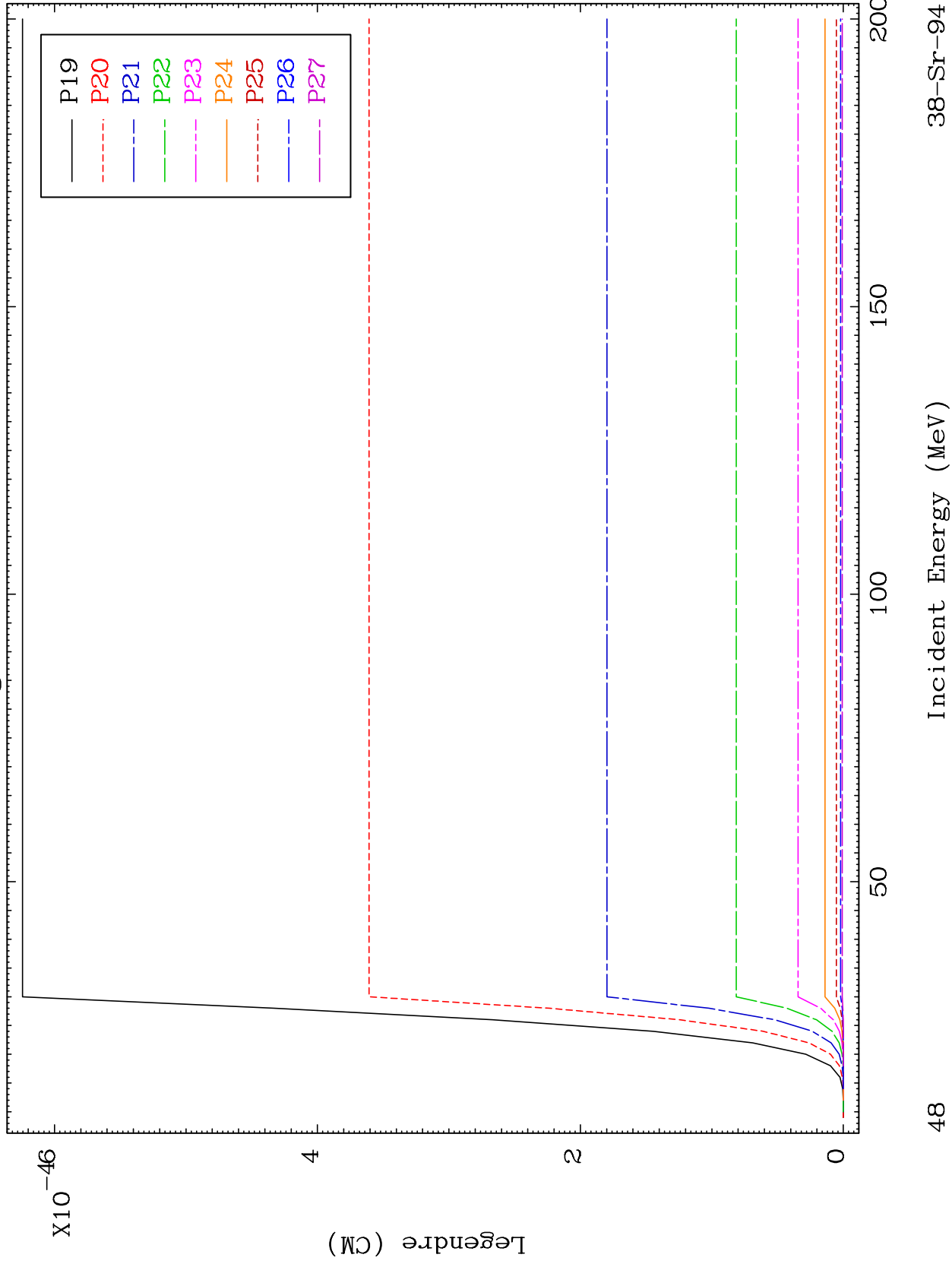
38-Sr-94



MAT 3855

MT= 58 (n,n') Level  
Legendre Coefficients

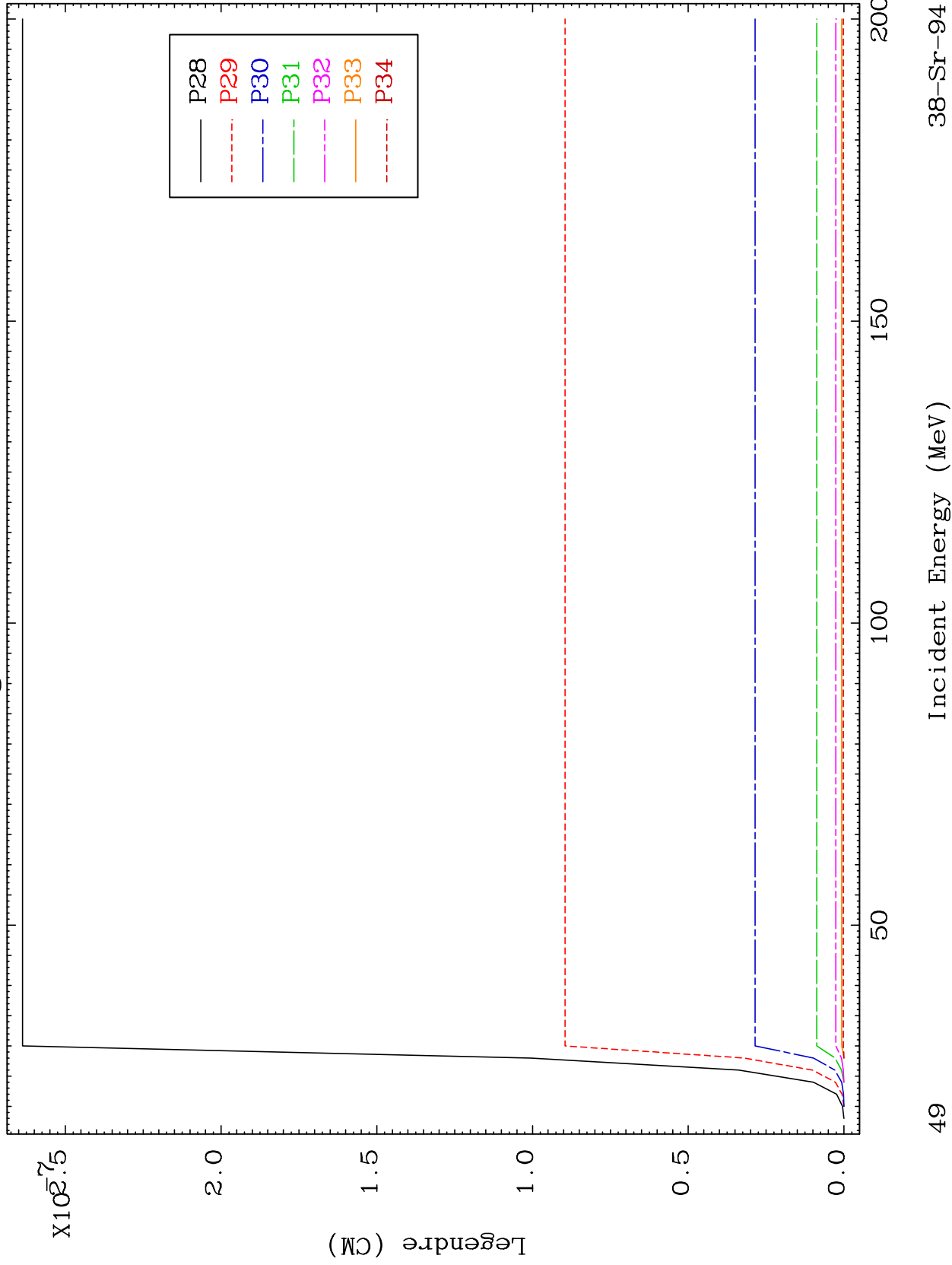
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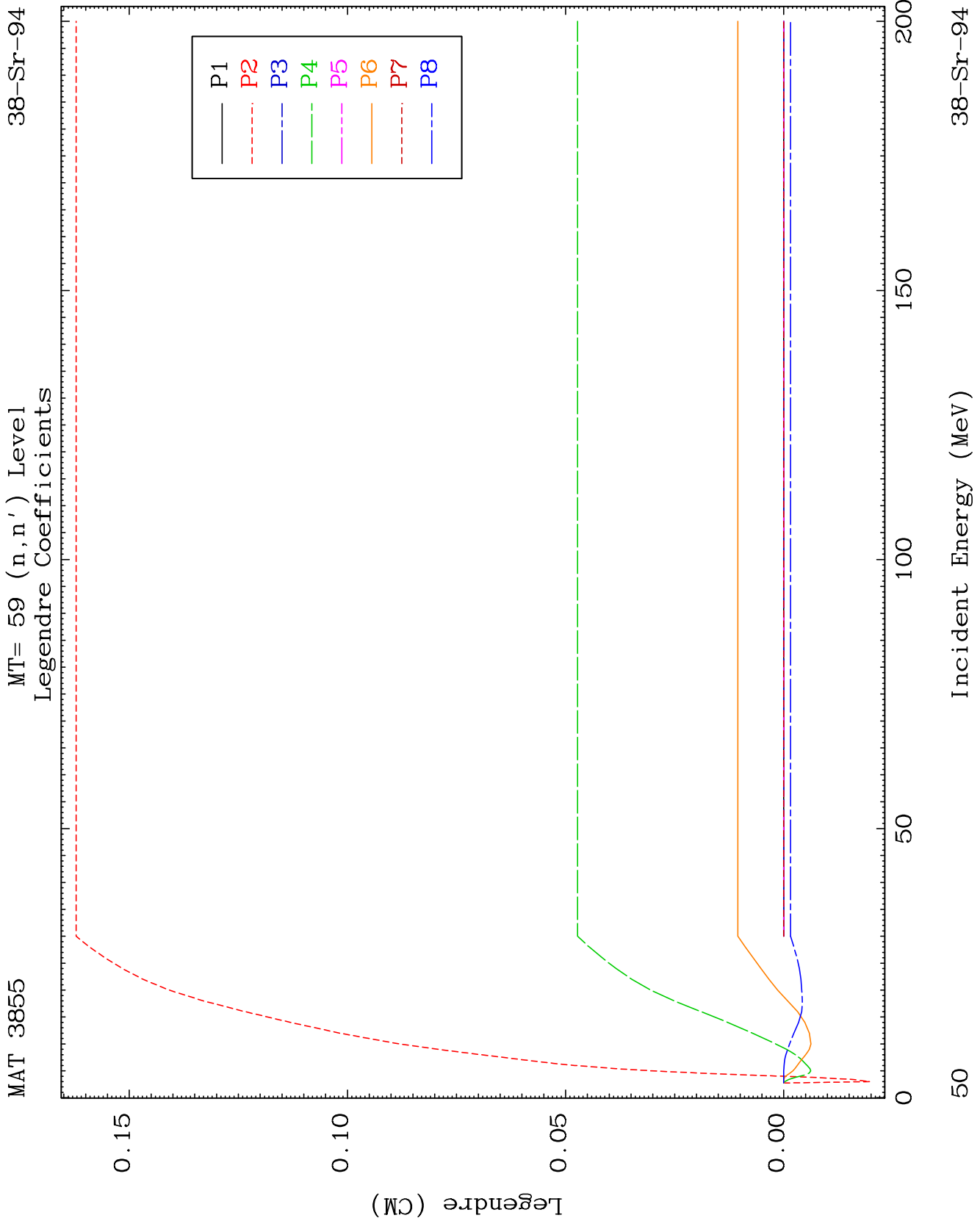


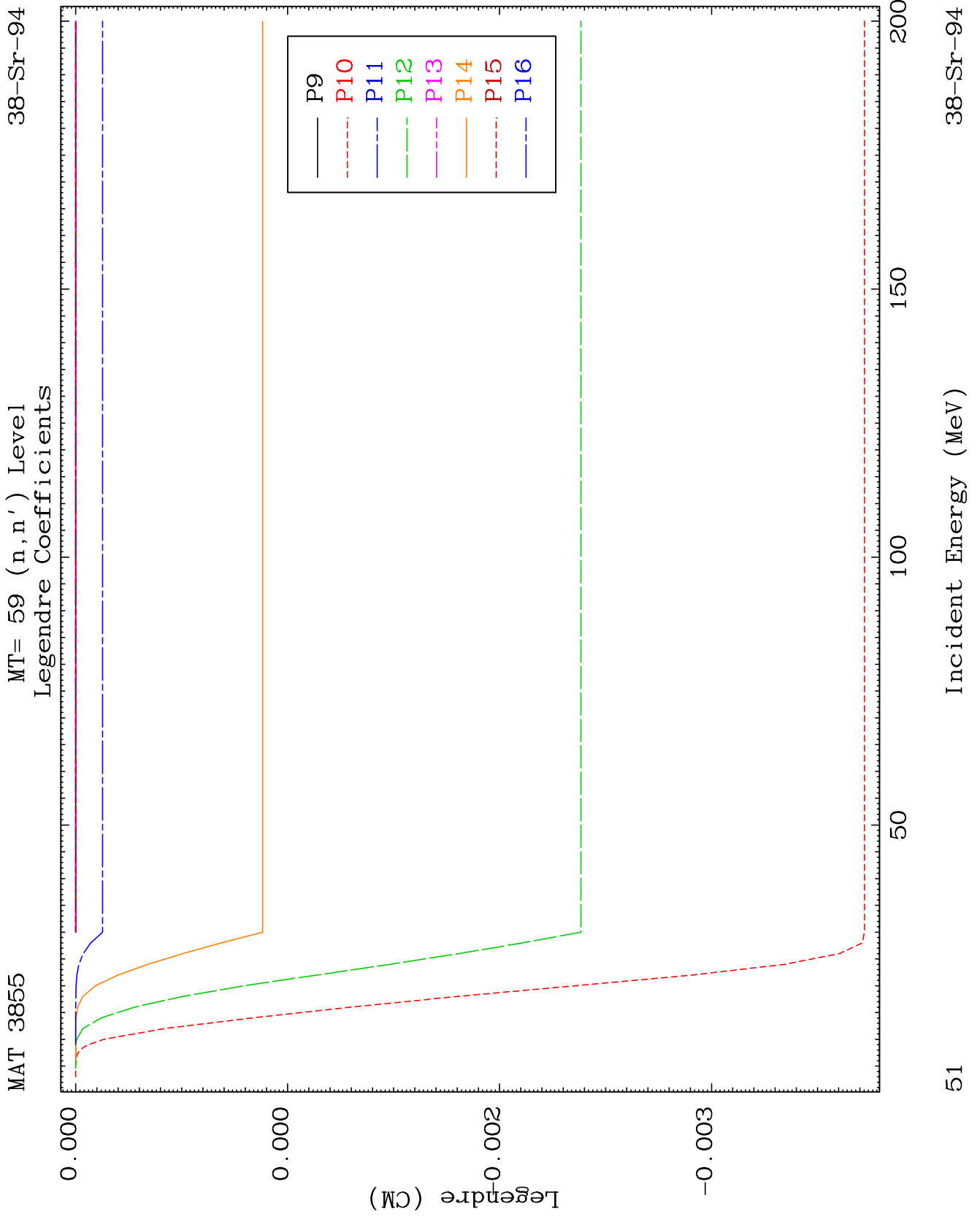
MAT 3855

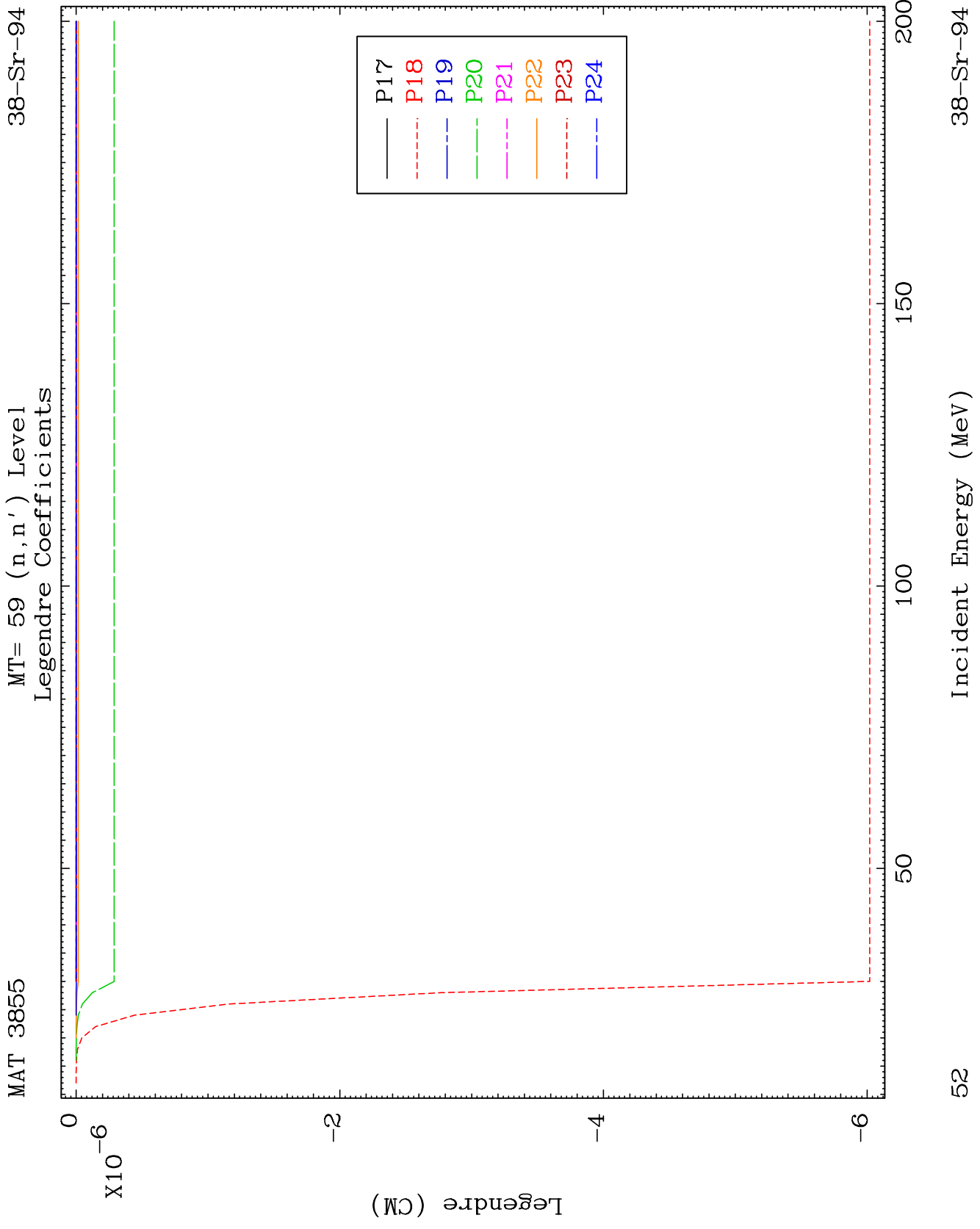
MT= 58 (n,n') Level  
Legendre Coefficients

38-Sr-94





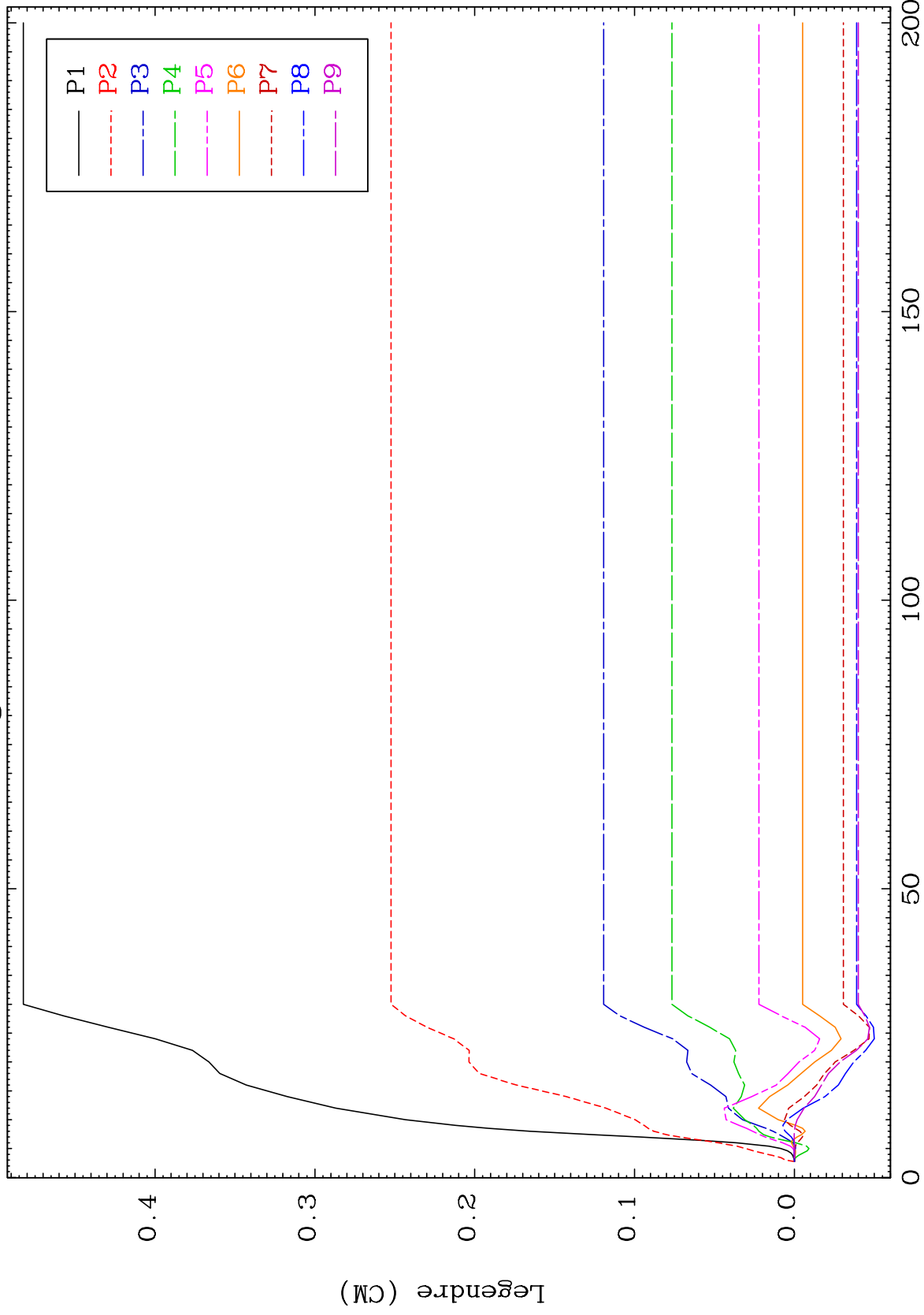




MAT 3855

MT= 60 (n,n') Level  
Legendre Coefficients

38-Sr-94



53

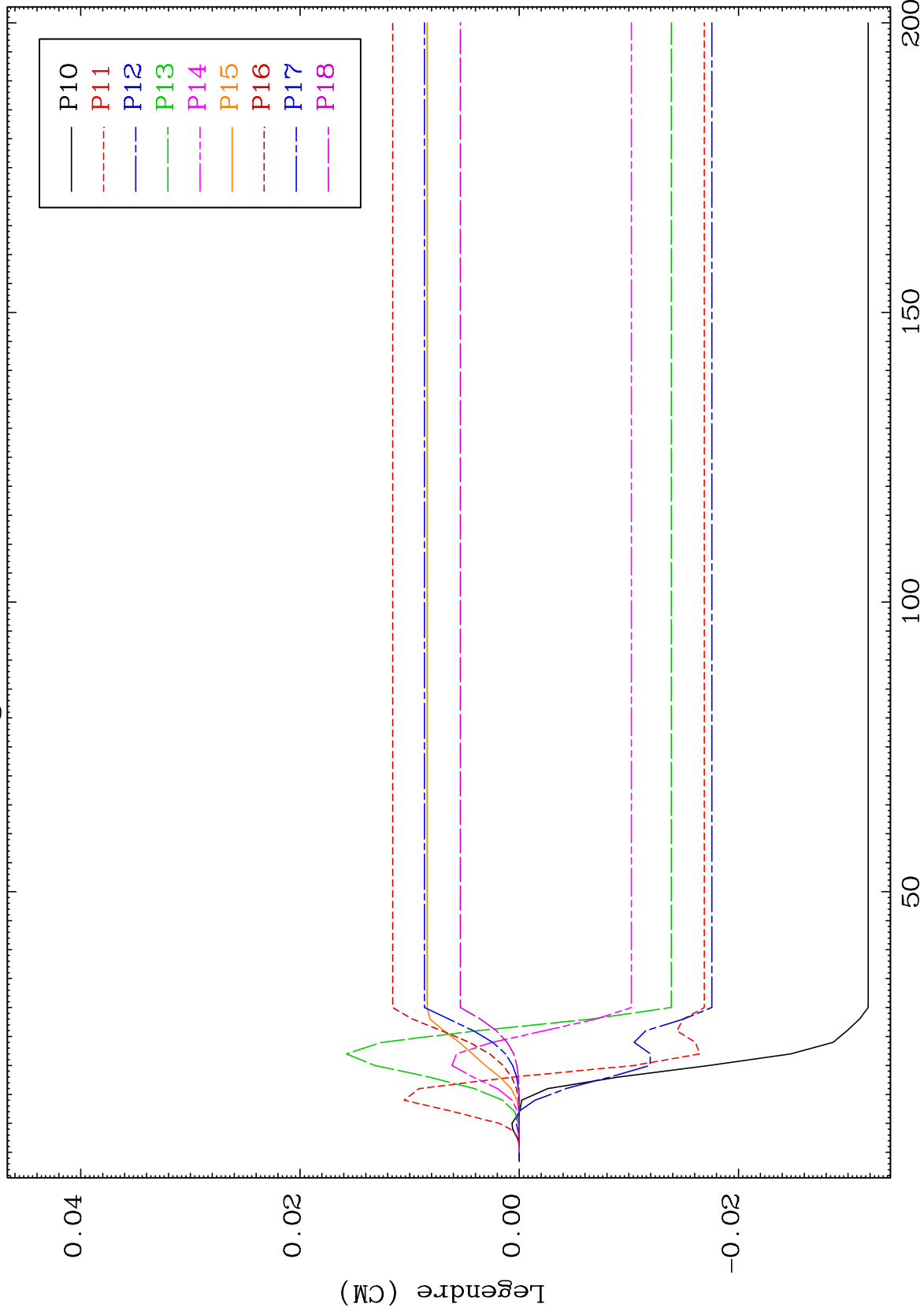
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 60 (n,n') Level  
Legendre Coefficients

38-Sr-94



54

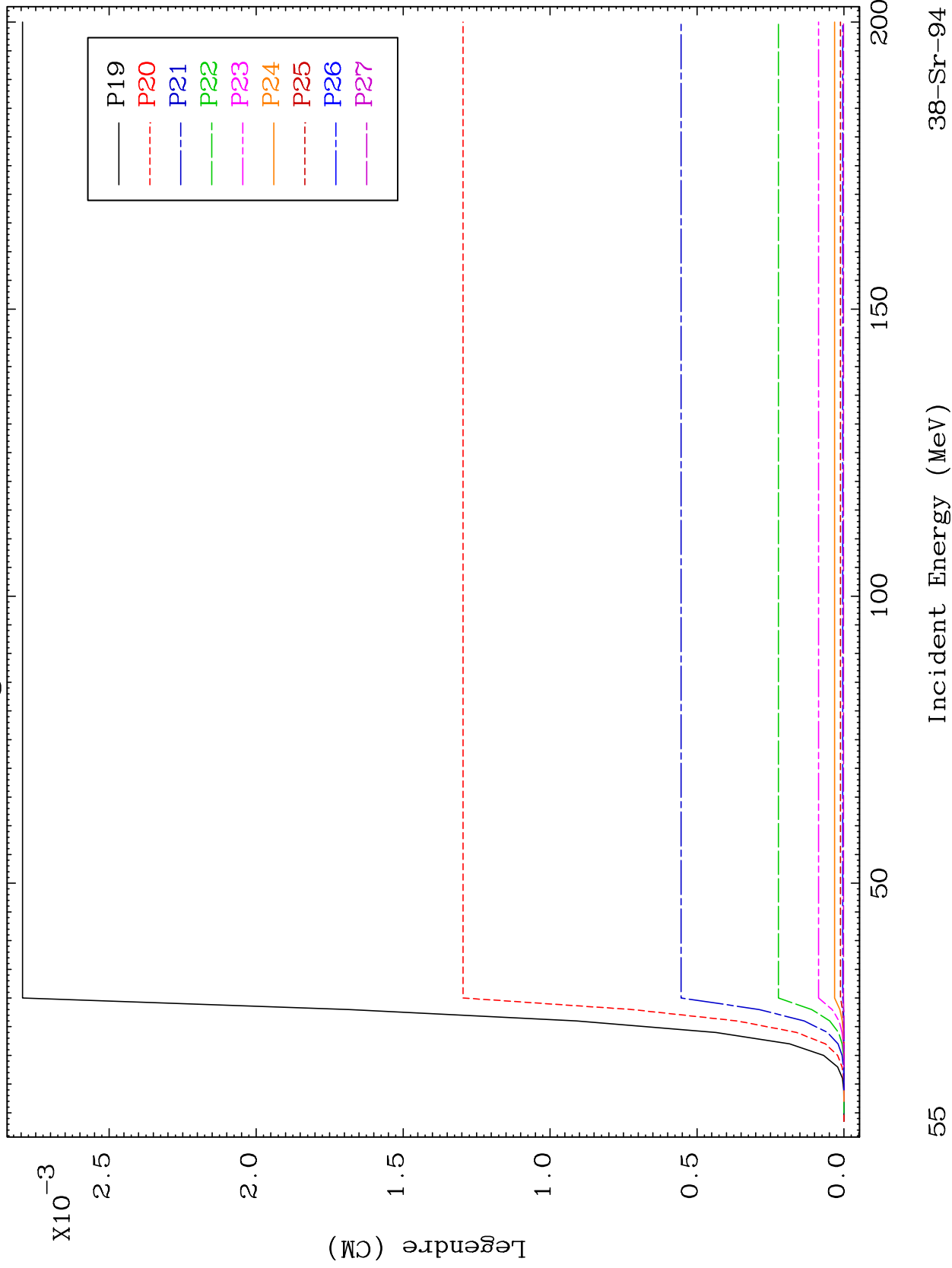
Incident Energy (MeV)

38-Sr-94

MAT 3855

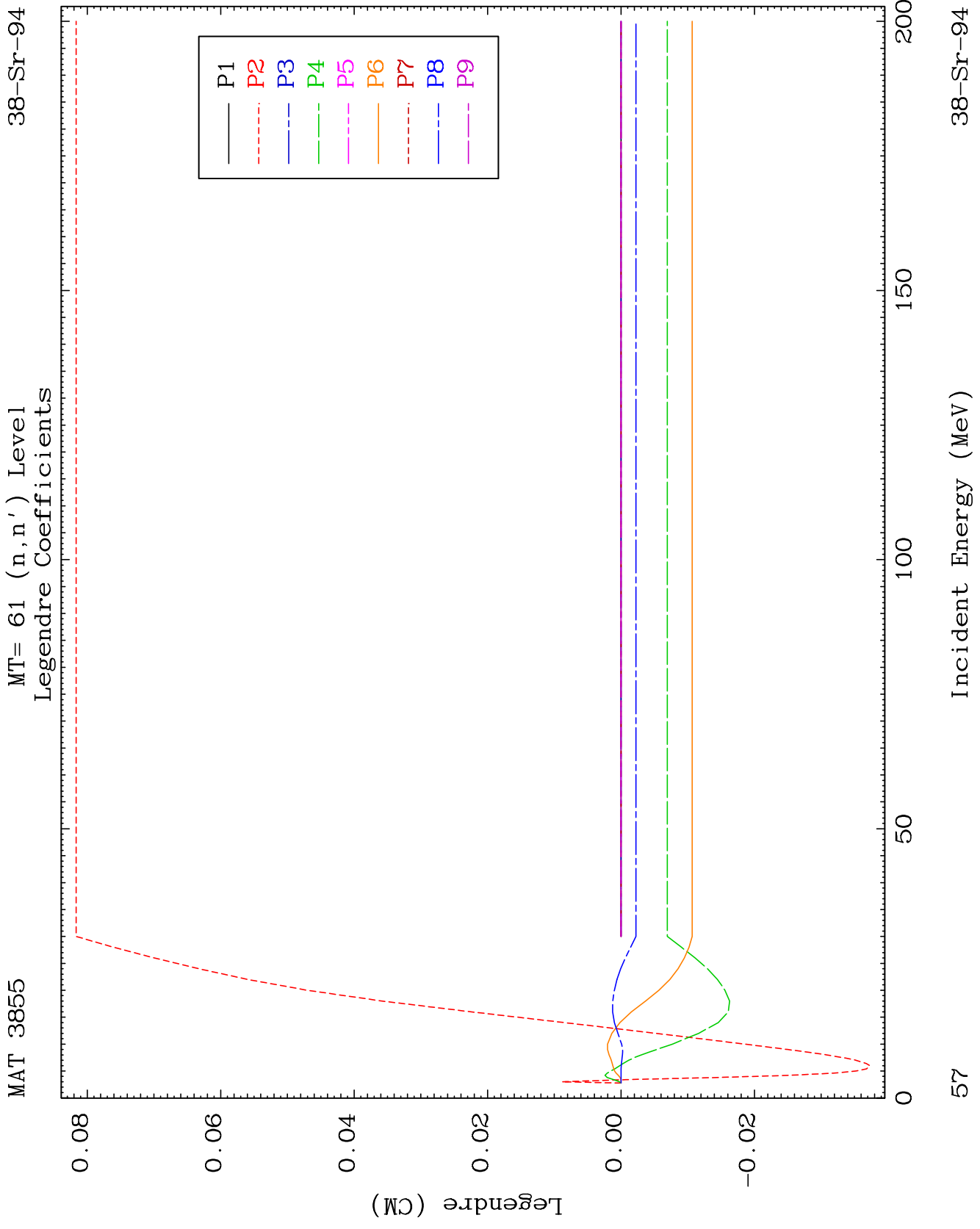
MT= 60 (n,n') Level  
Legendre Coefficients

38-Sr-94





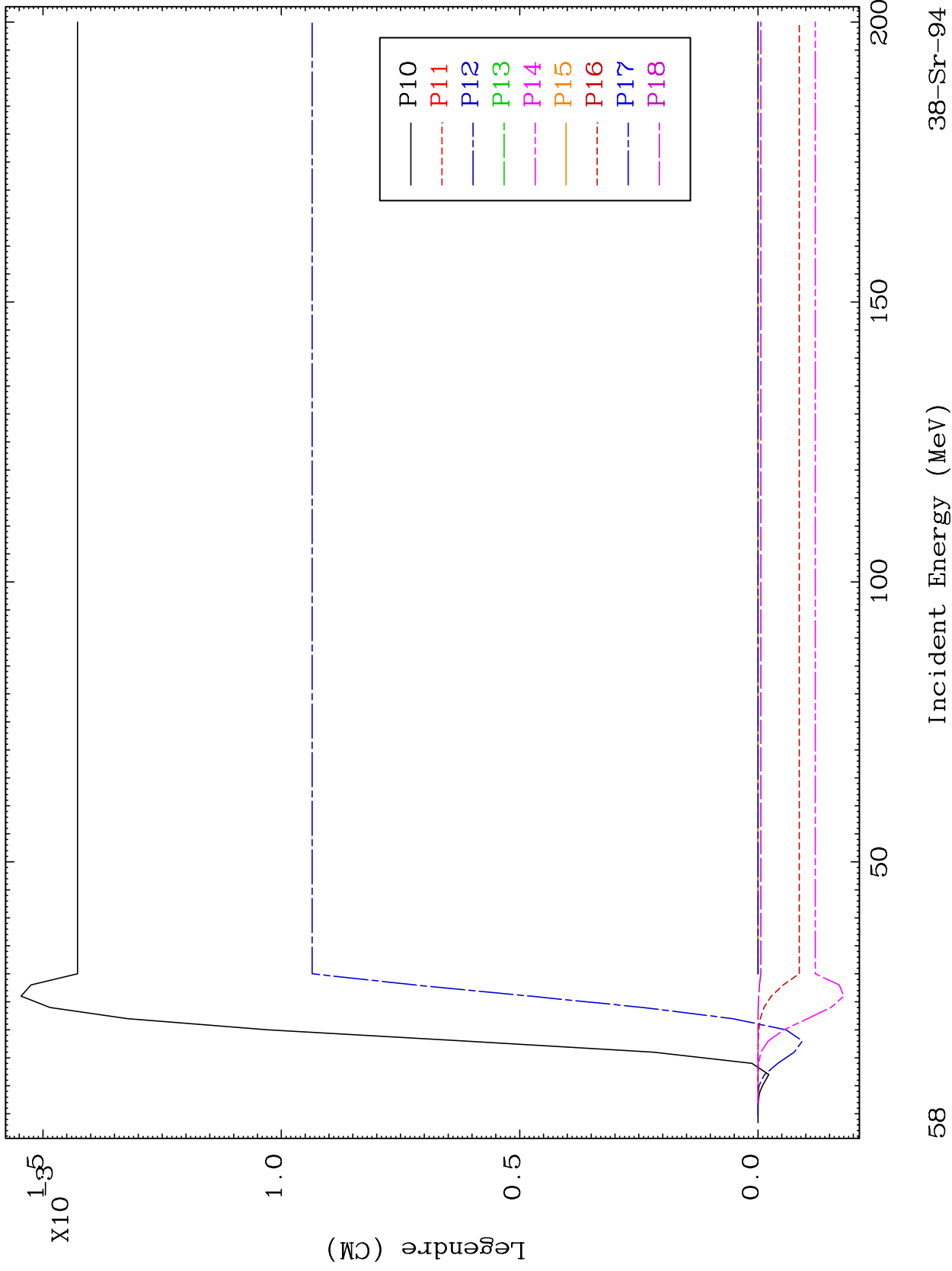




MAT 3855

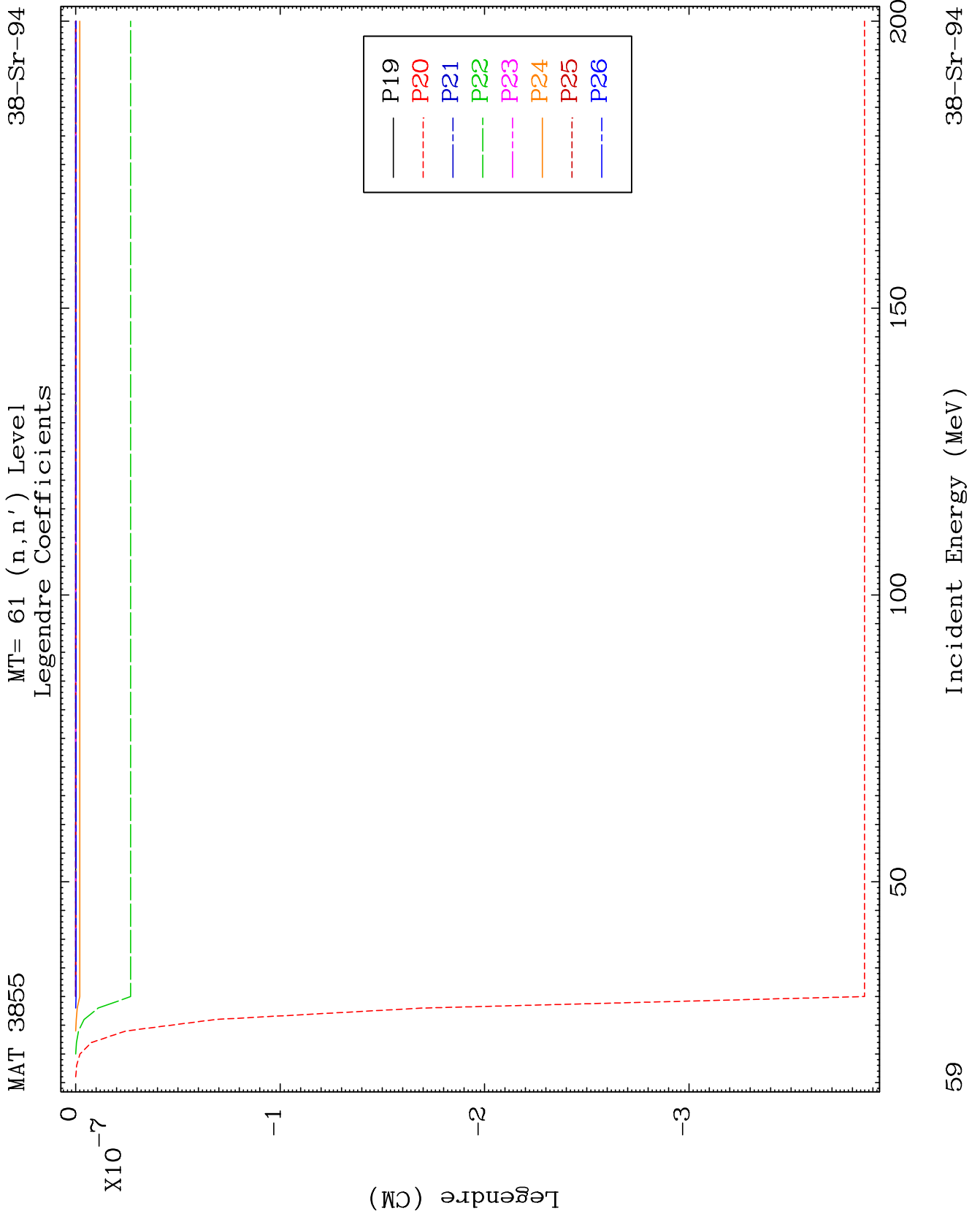
MT= 61 (n,n') Level  
Legendre Coefficients

38-Sr-94



58

38-Sr-94

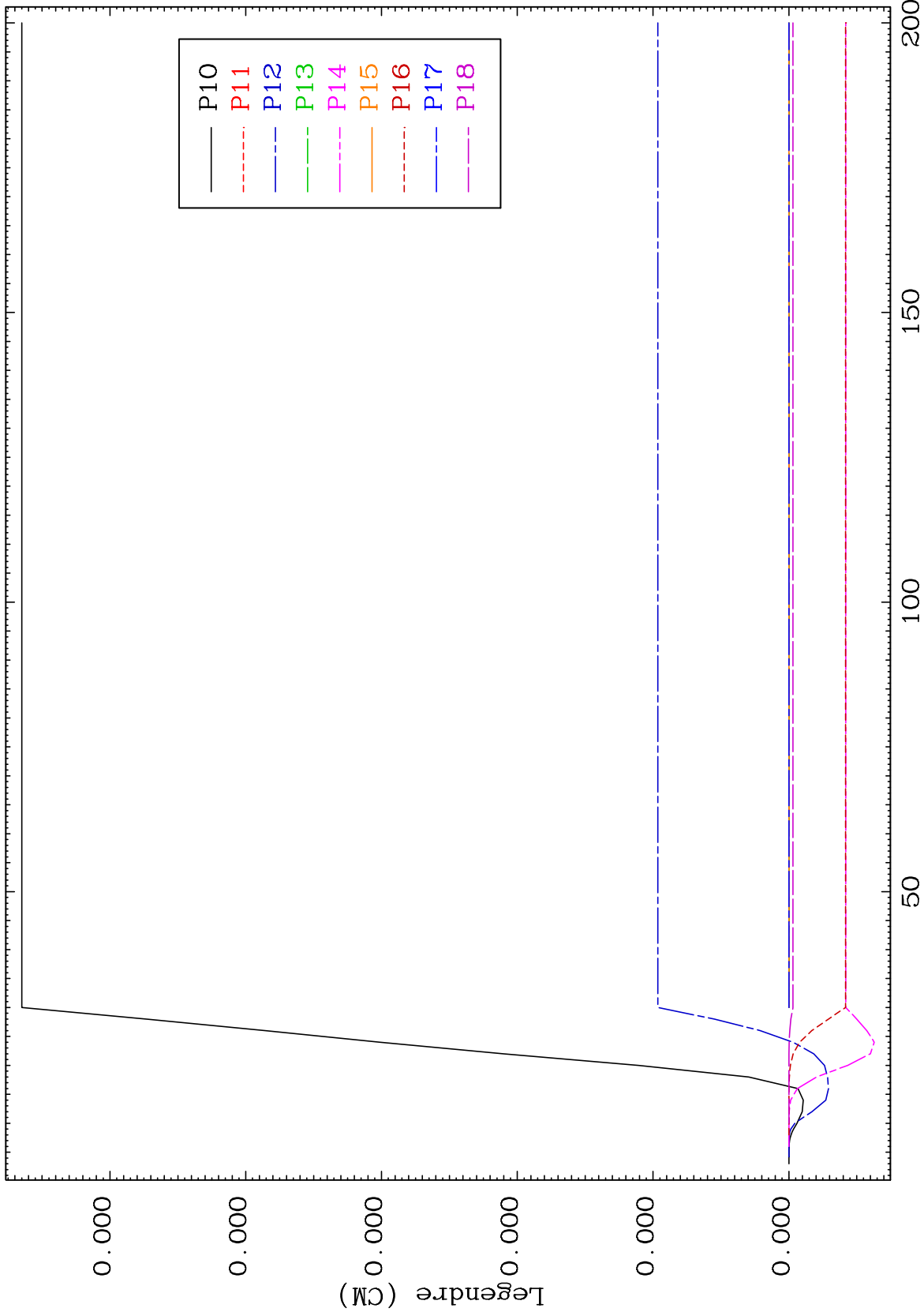


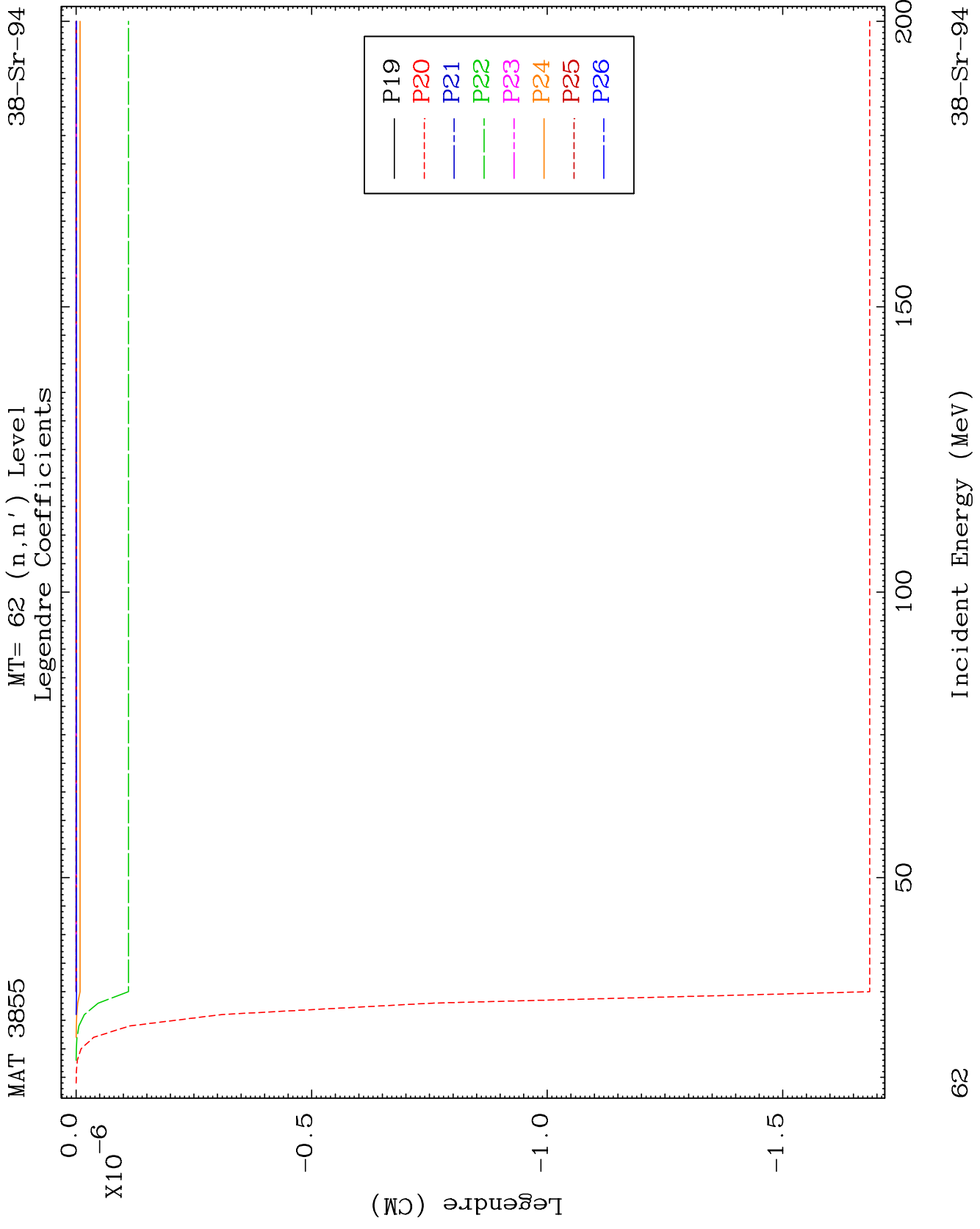


MAT 3855

MT= 62 (n,n') Level  
Legendre Coefficients

38-Sr-94

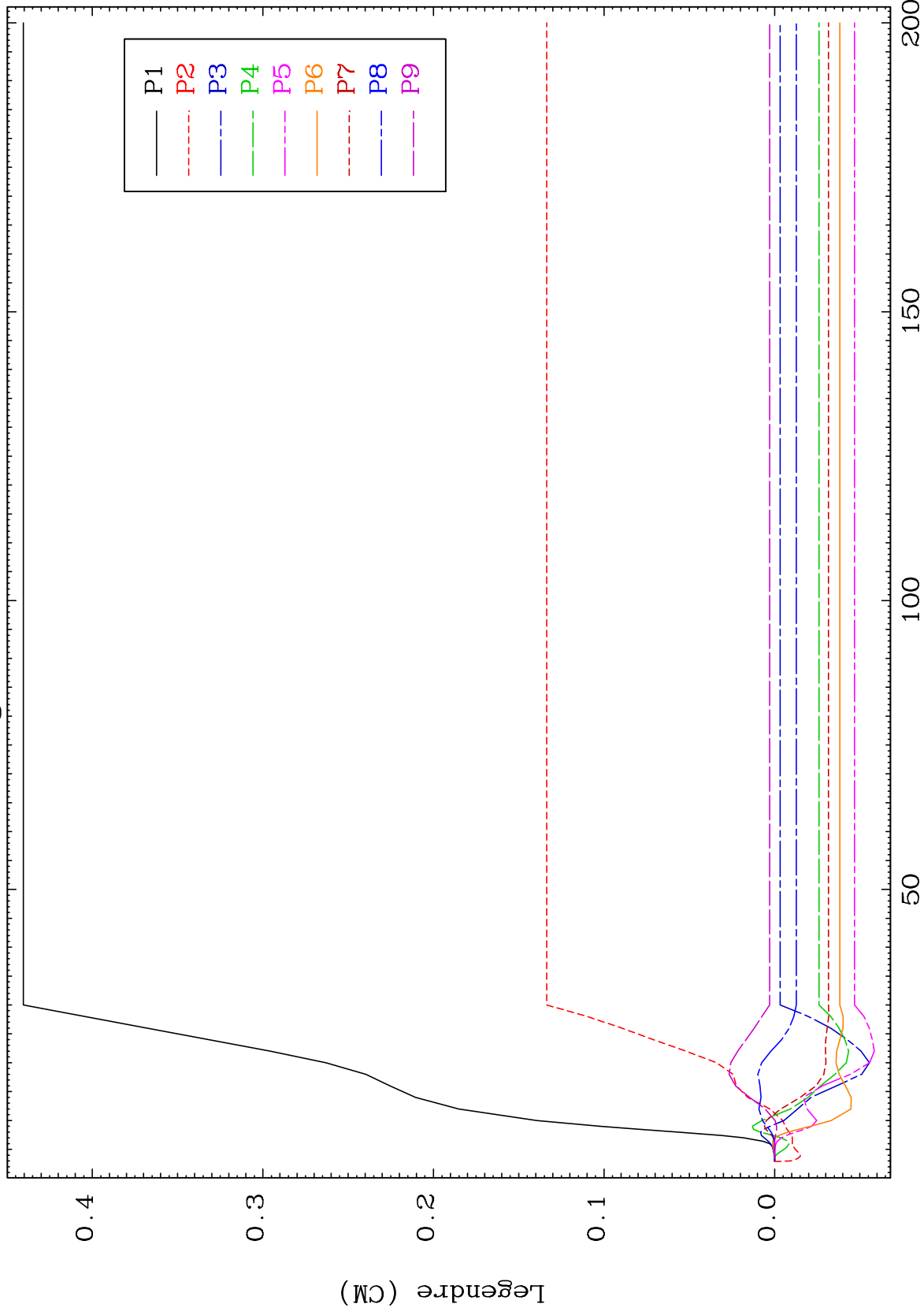




MAT 3855

MT= 63 (n,n') Level  
Legendre Coefficients

38-Sr-94



63

Incident Energy (MeV)

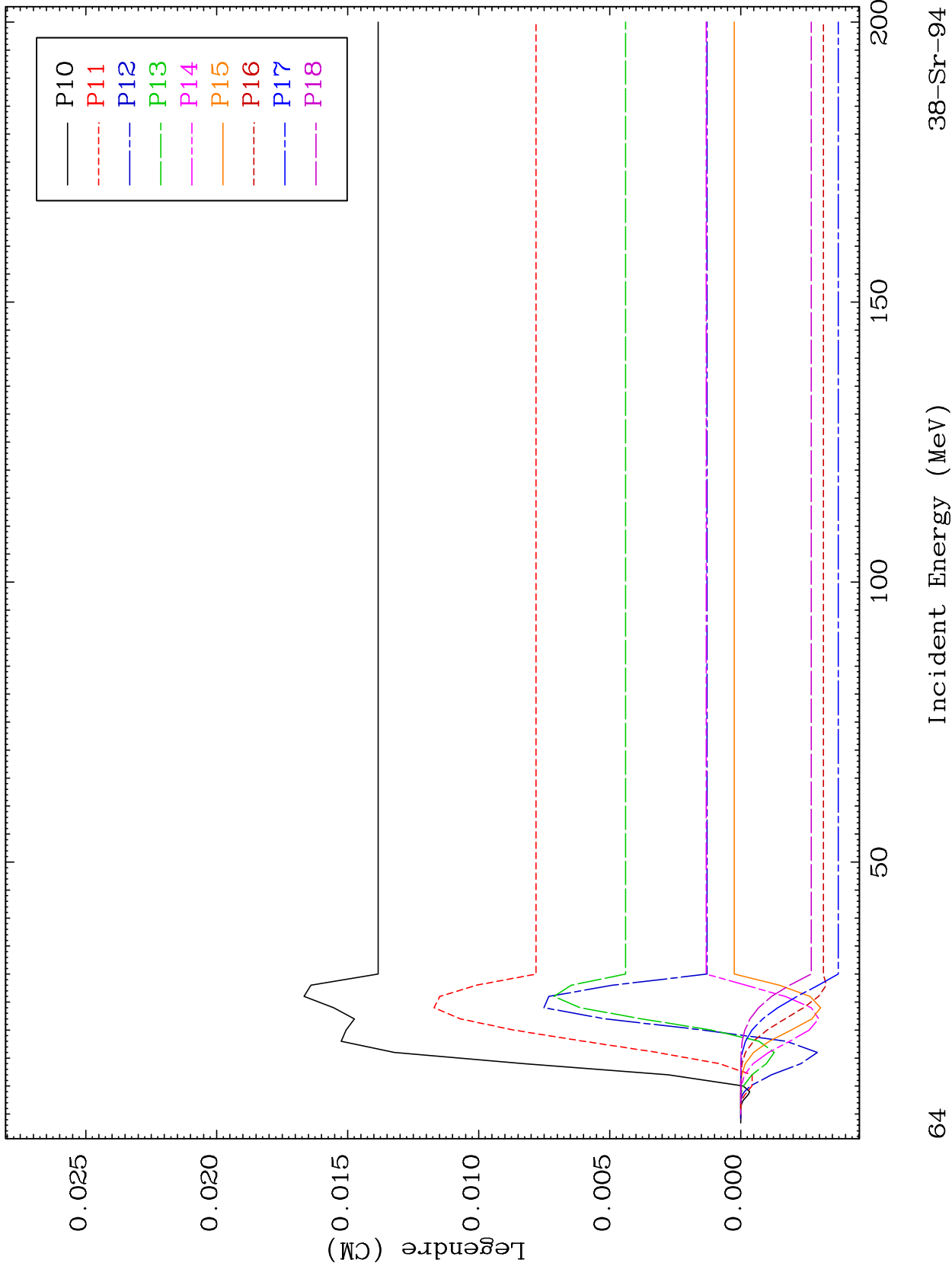
38-Sr-94



MAT 3855

MT= 63 (n,n') Level  
Legendre Coefficients

38-Sr-94



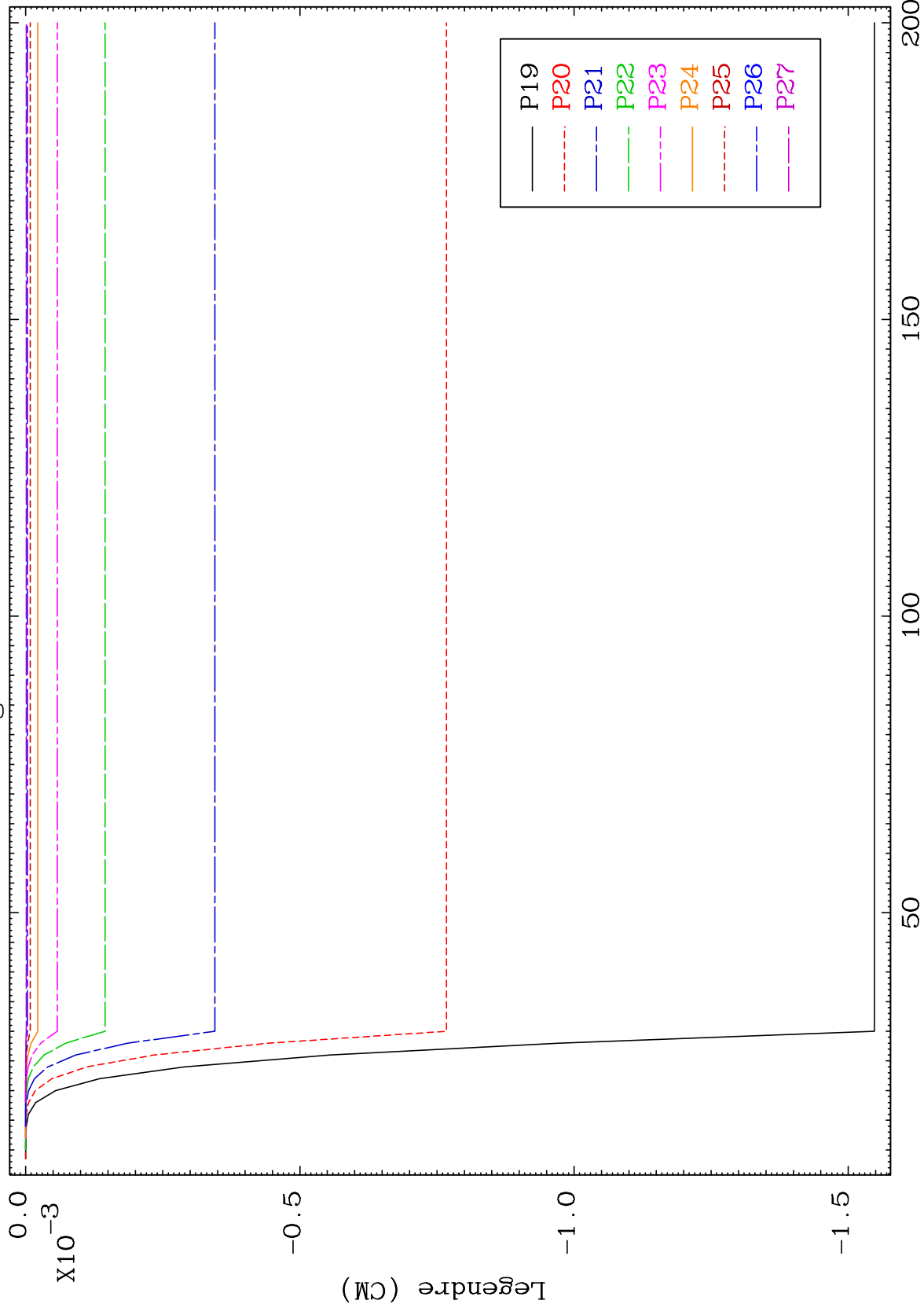
64

38-Sr-94

MAT 3855

MT= 63 (n,n') Level  
Legendre Coefficients

38-Sr-94



38-Sr-94

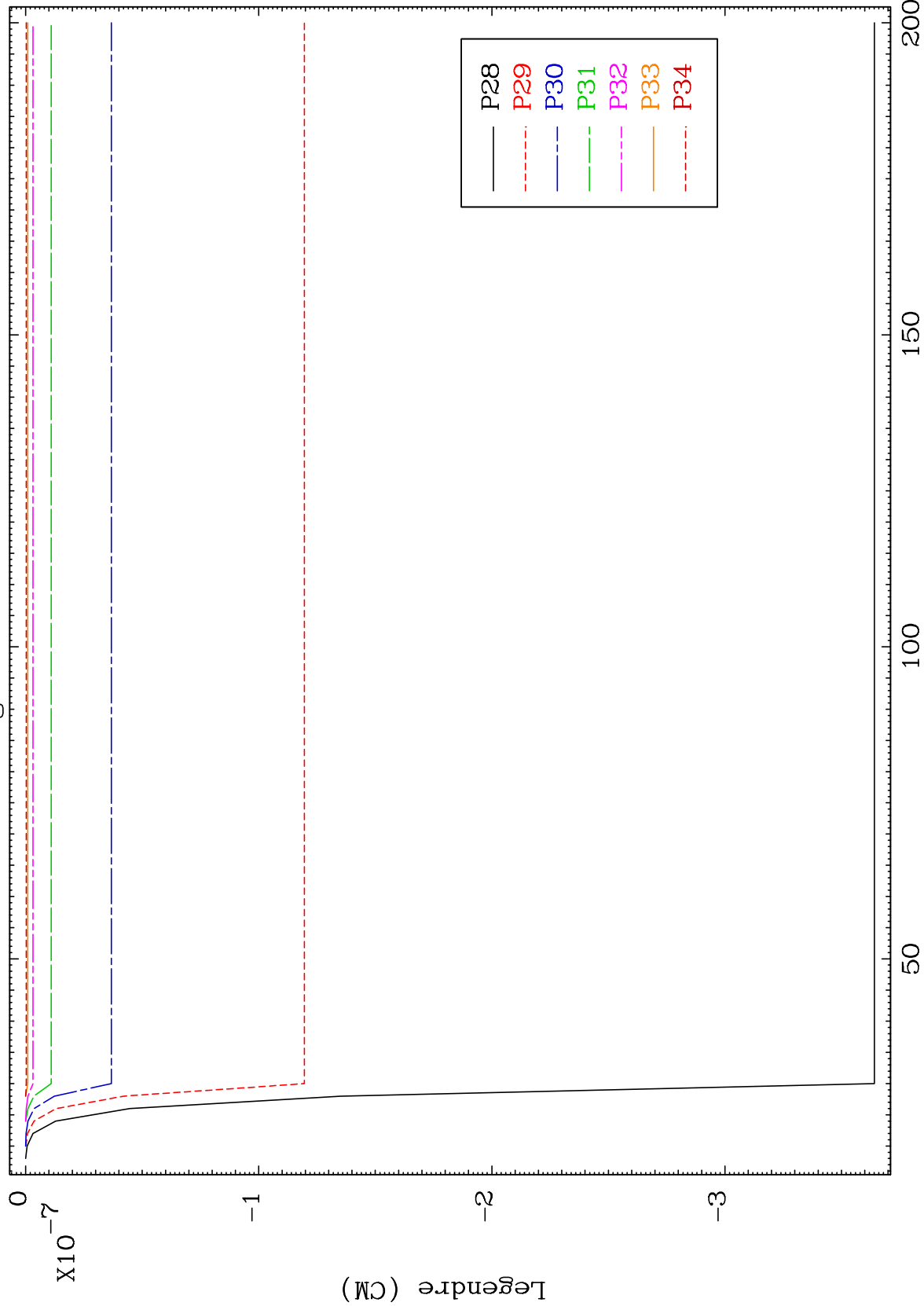
Incident Energy (MeV)

65

MAT 3855

MT= 63 (n,n') Level  
Legendre Coefficients

38-Sr-94



66

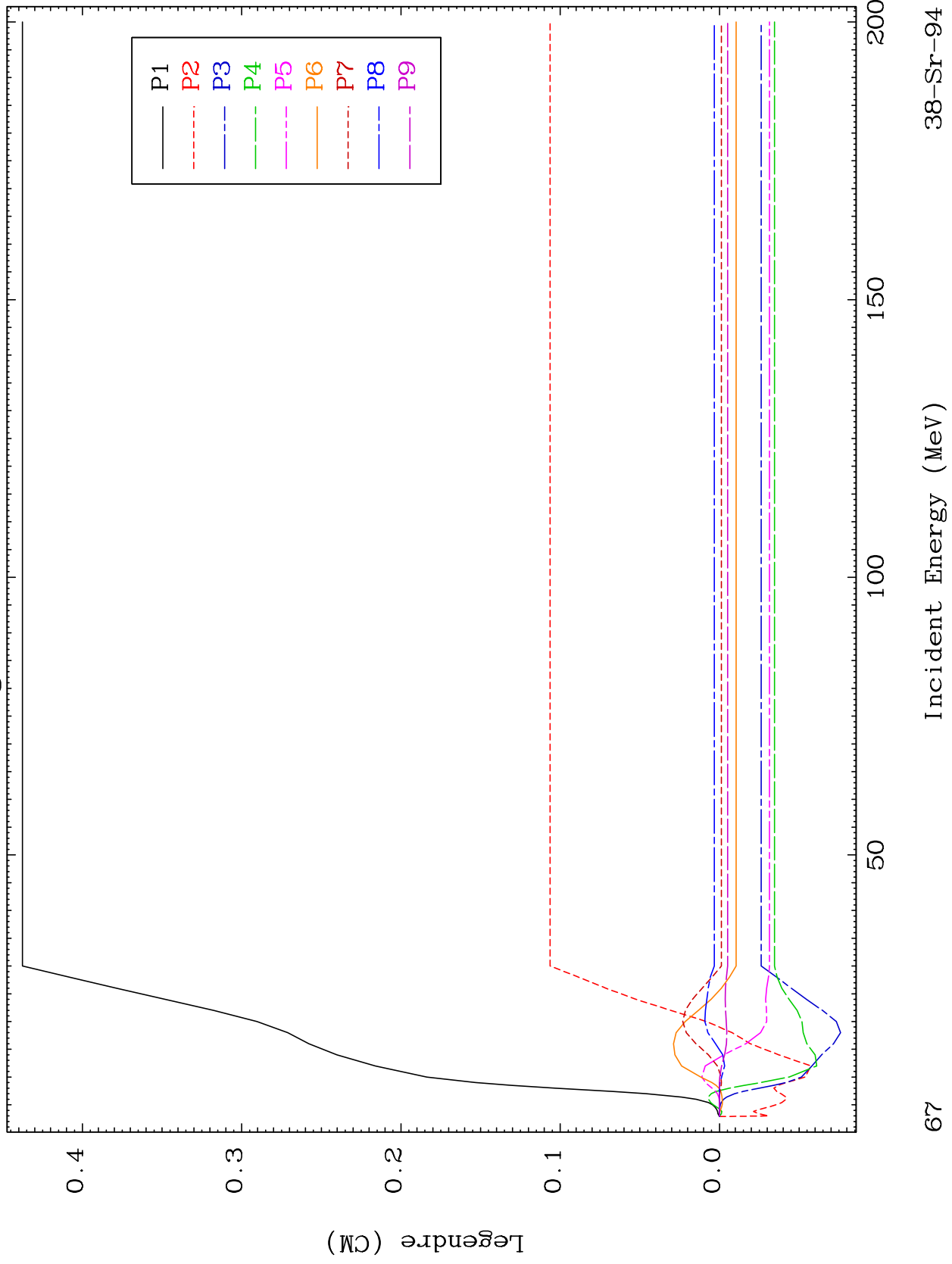
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 64 (n,n') Level  
Legendre Coefficients

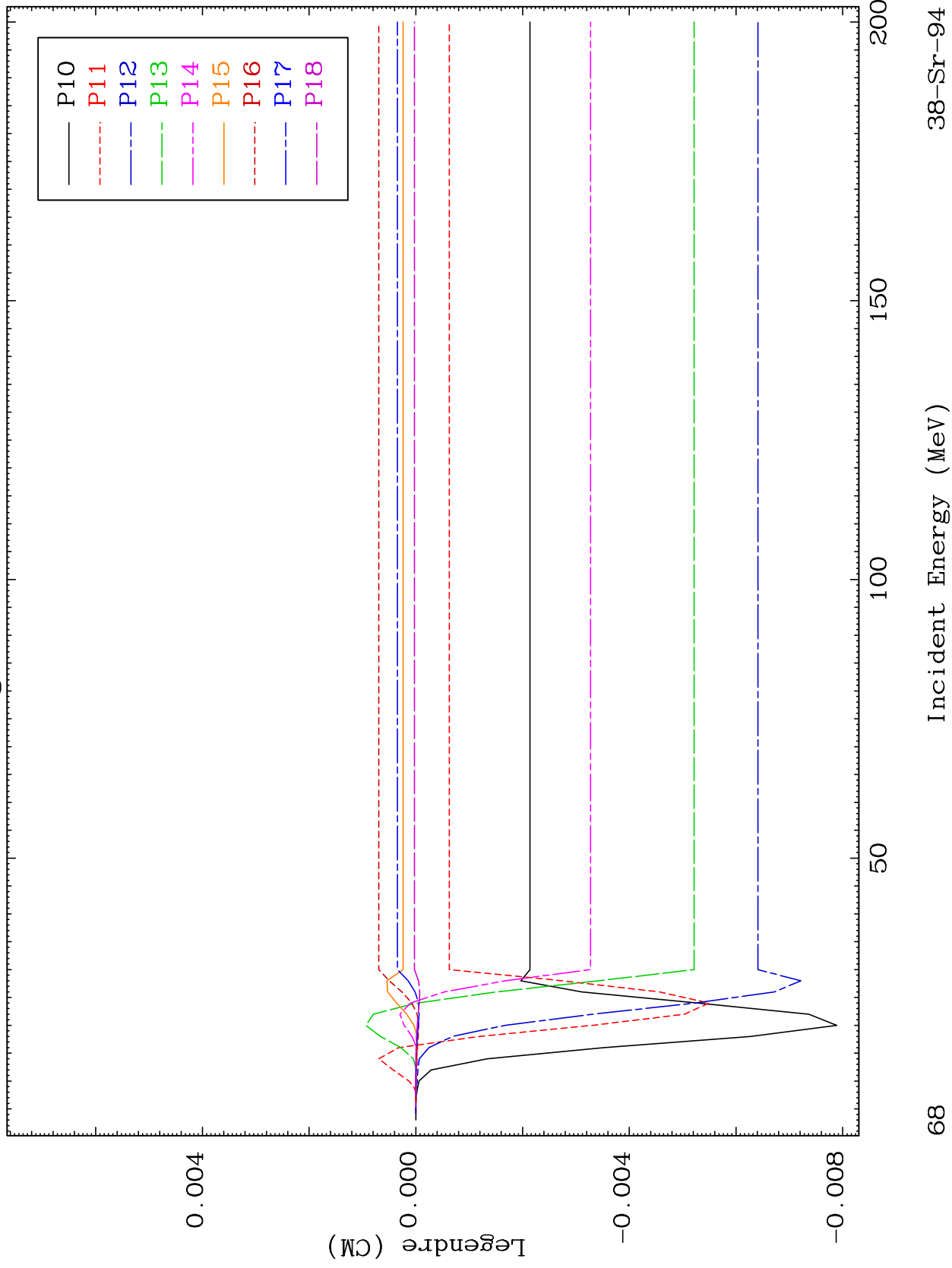
38-Sr-94



MAT 3855

MT= 64 (n,n') Level  
Legendre Coefficients

38-Sr-94



68

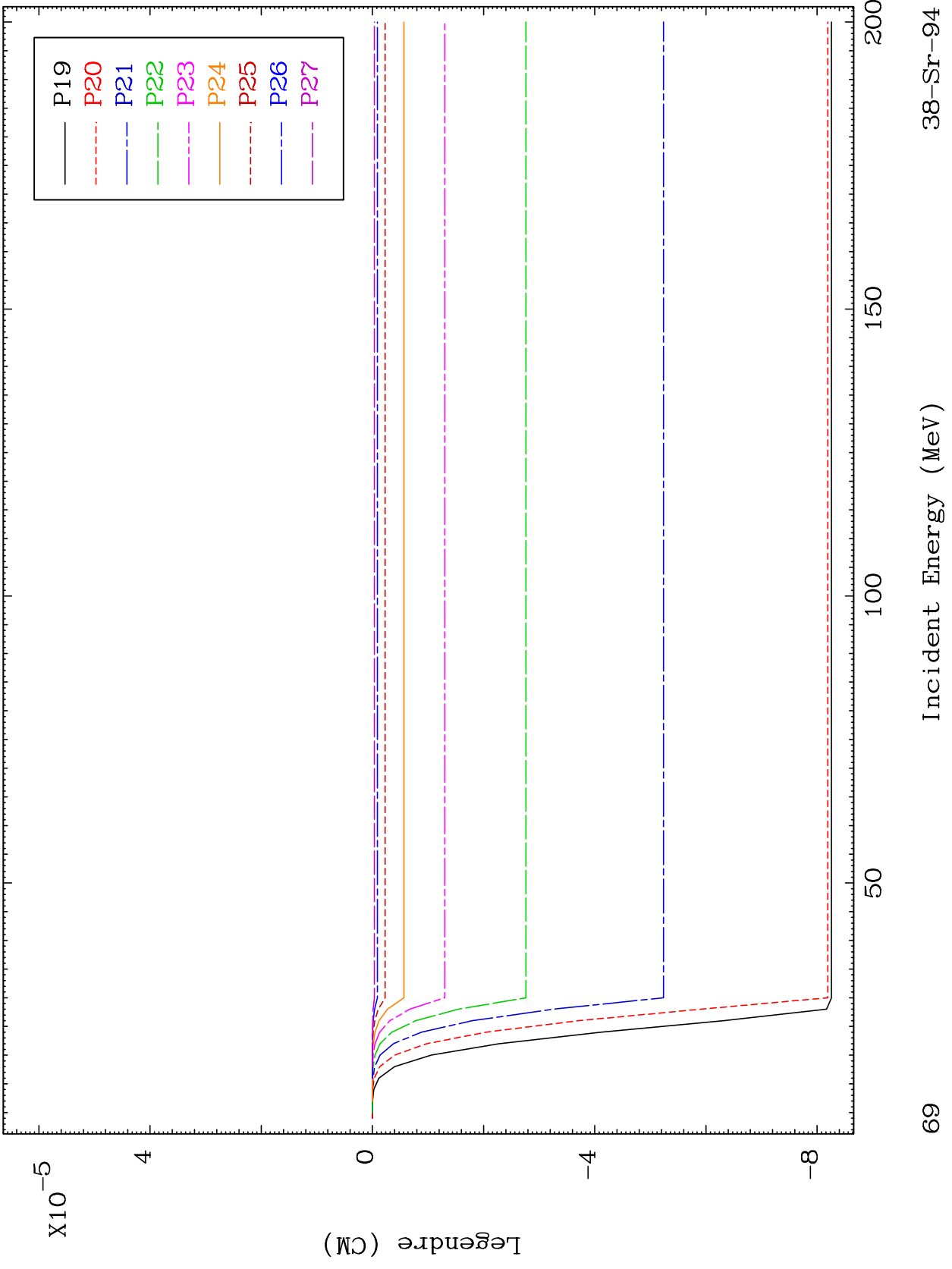
Incident Energy (MeV)

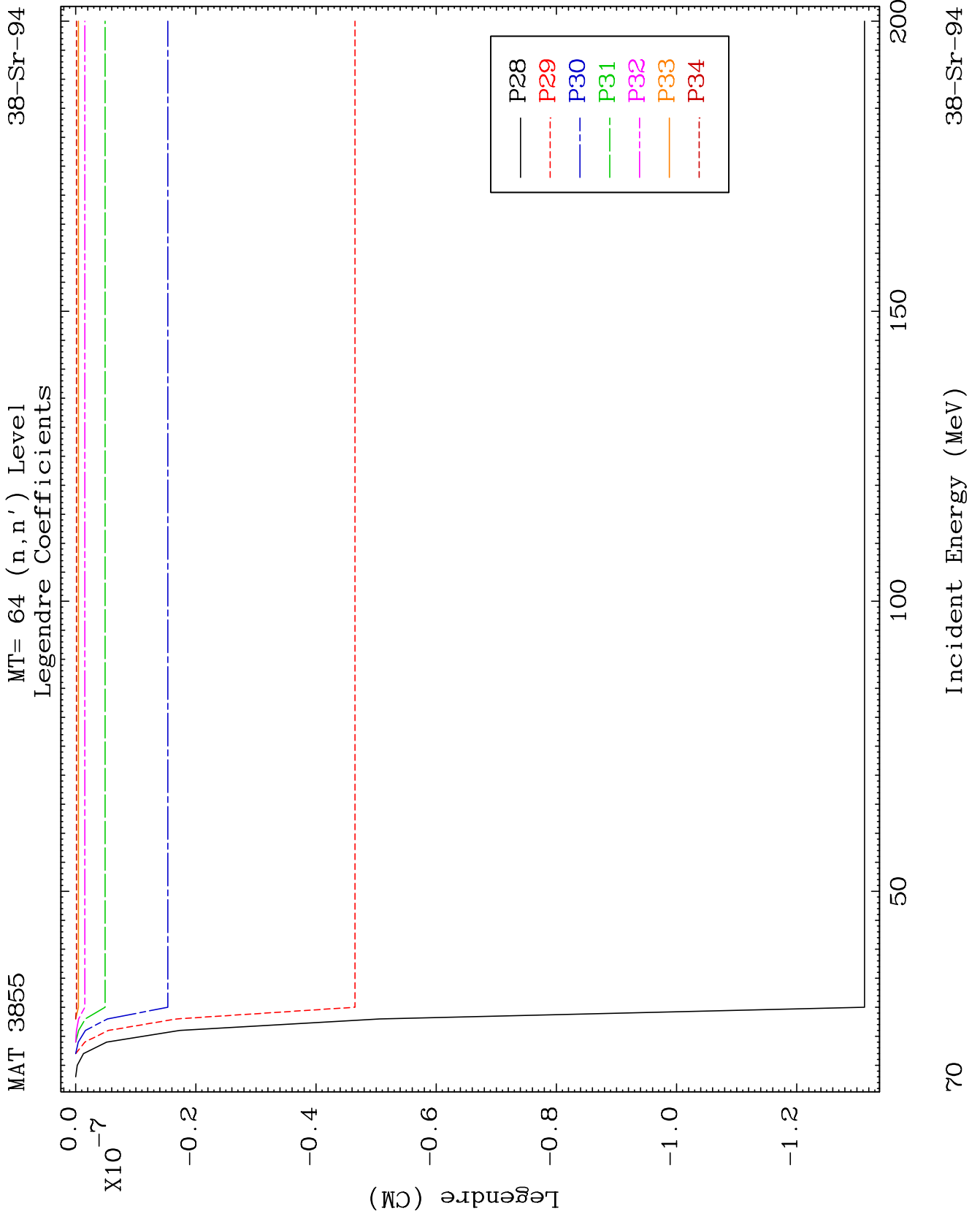
38-Sr-94

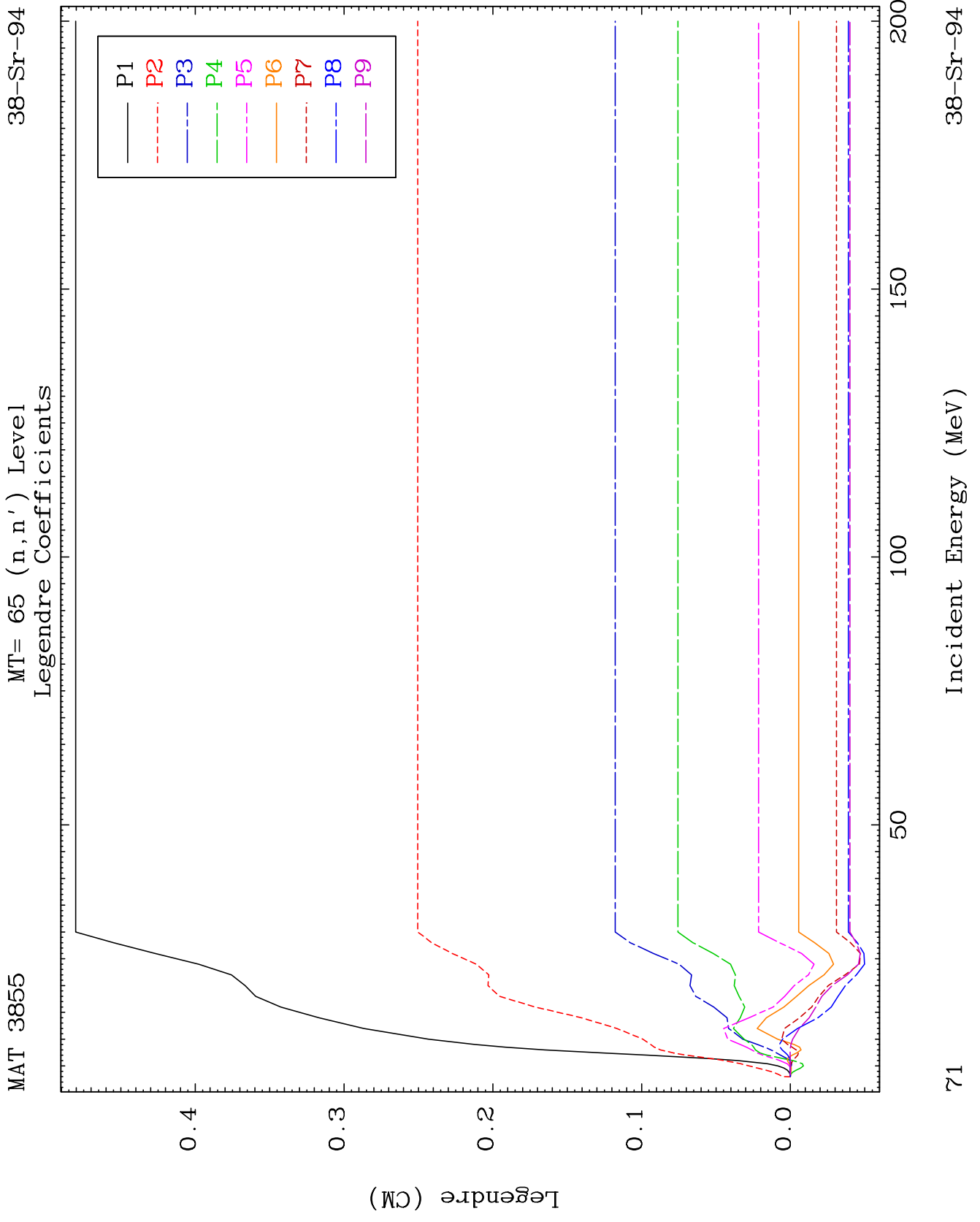
MAT 3855

MT= 64 (n,n') Level  
Legendre Coefficients

38-Sr-94





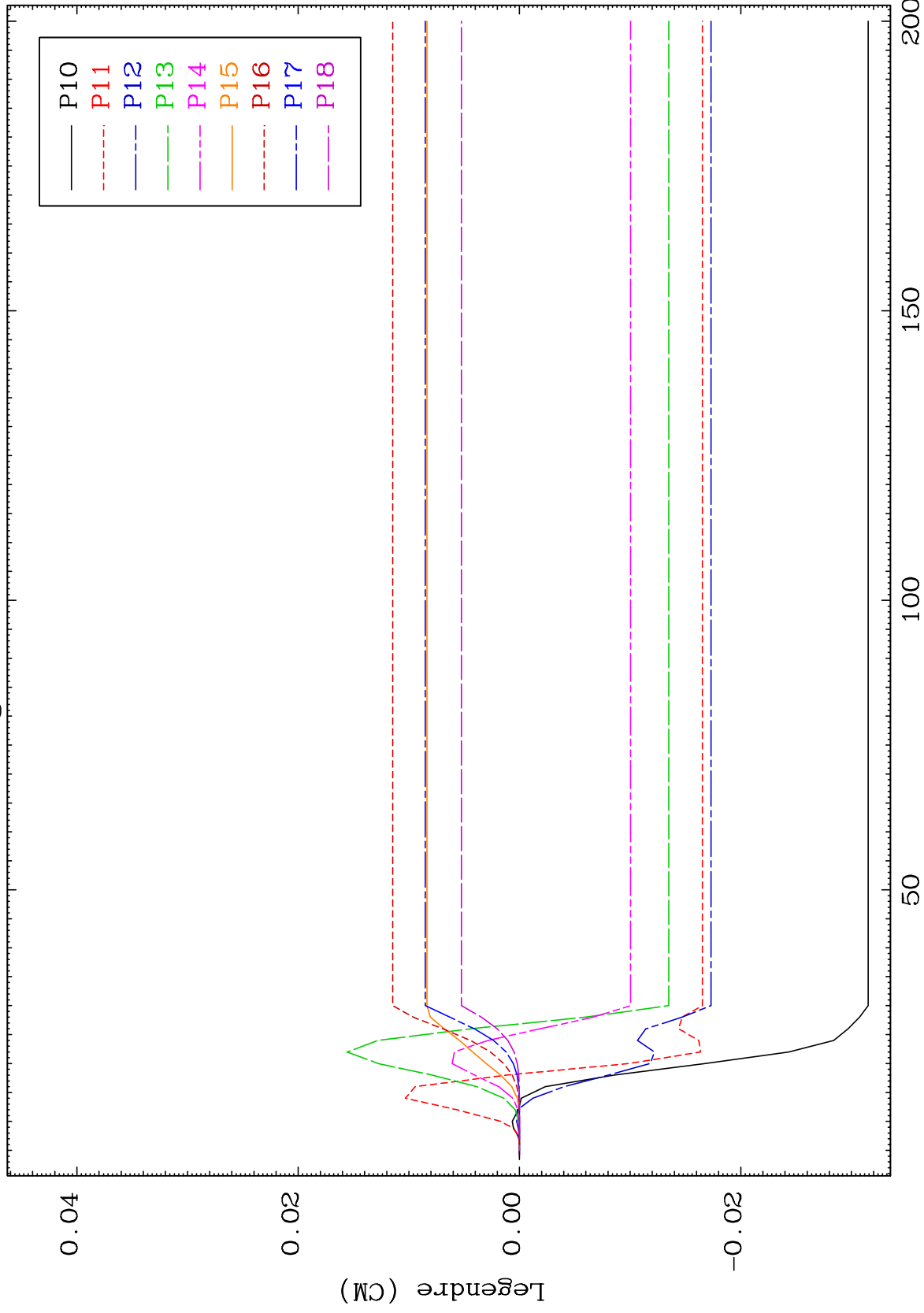




MAT 3855

MT= 65 (n,n') Level  
Legendre Coefficients

38-Sr-94



72

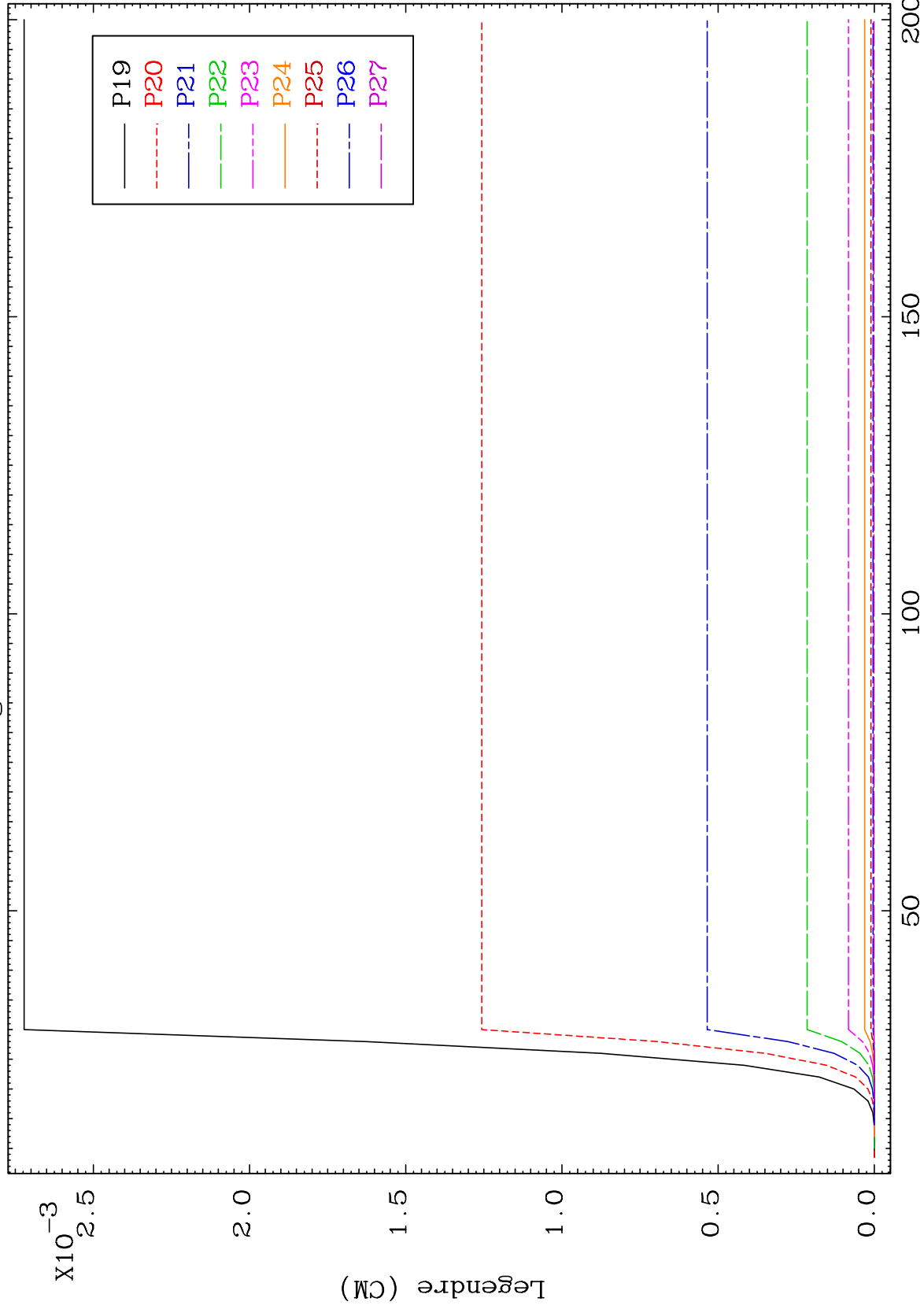
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 65 (n,n') Level  
Legendre Coefficients

38-Sr-94



73

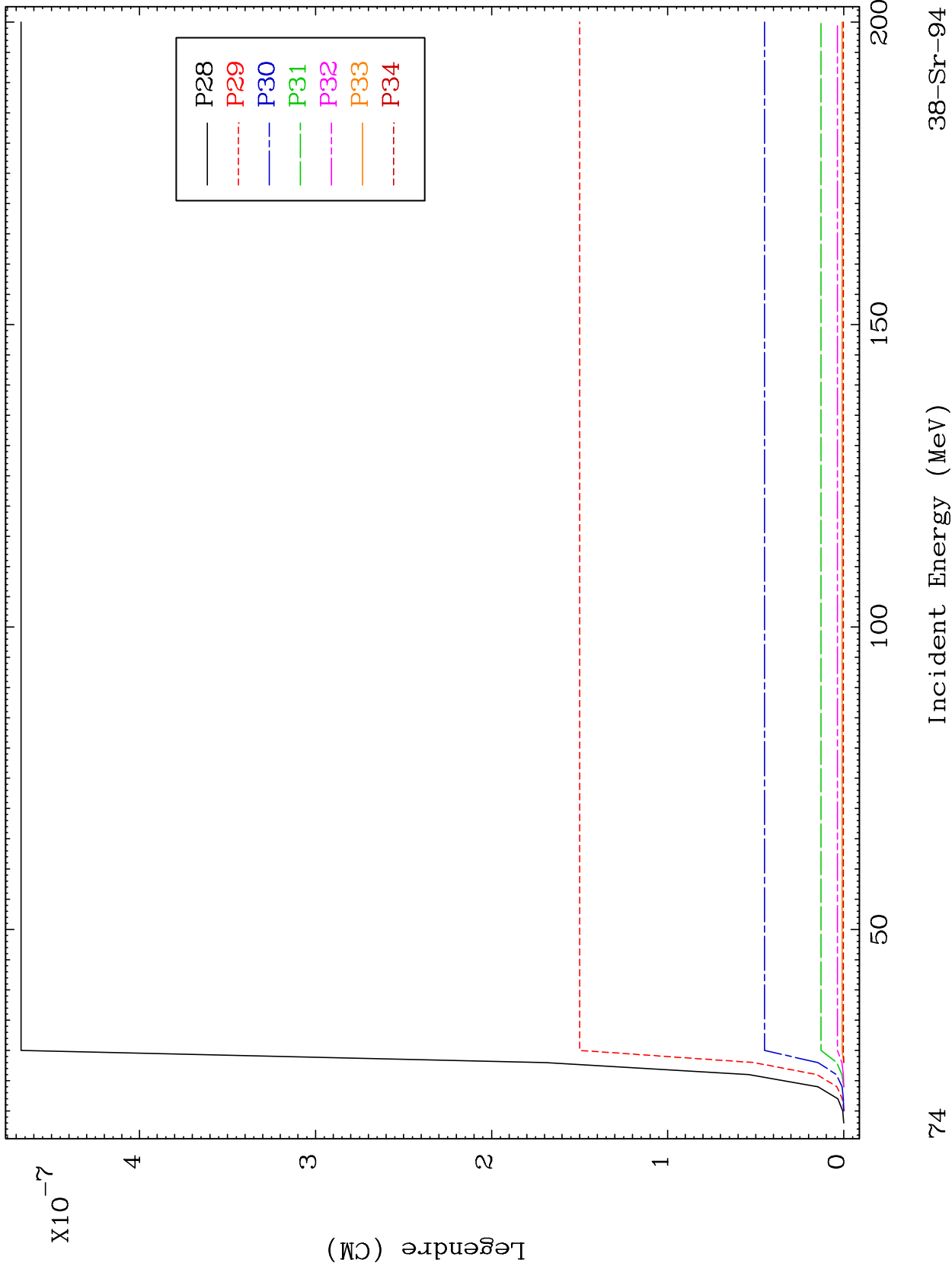
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 65 (n,n') Level  
Legendre Coefficients

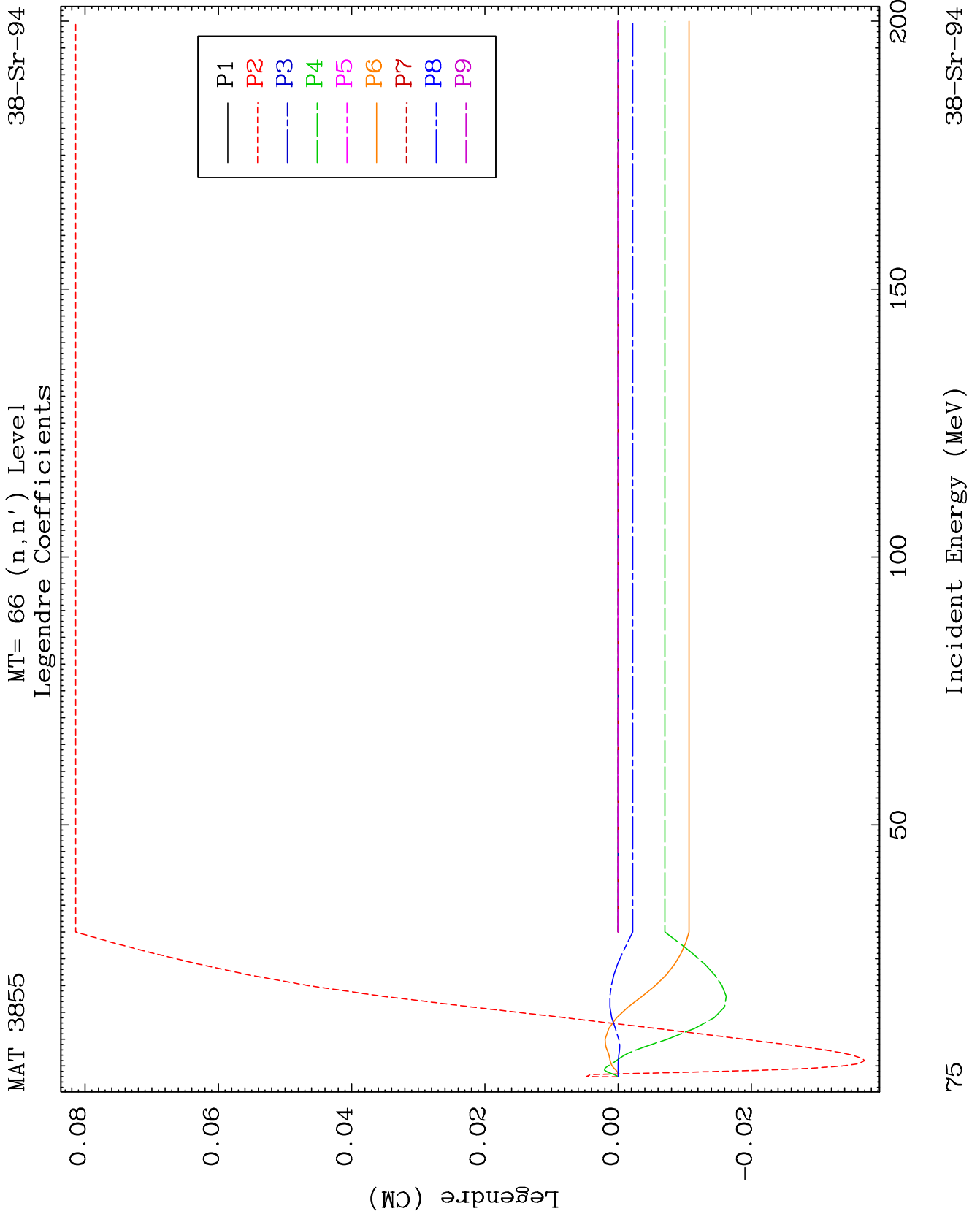
38-Sr-94



74

Incident Energy (MeV)

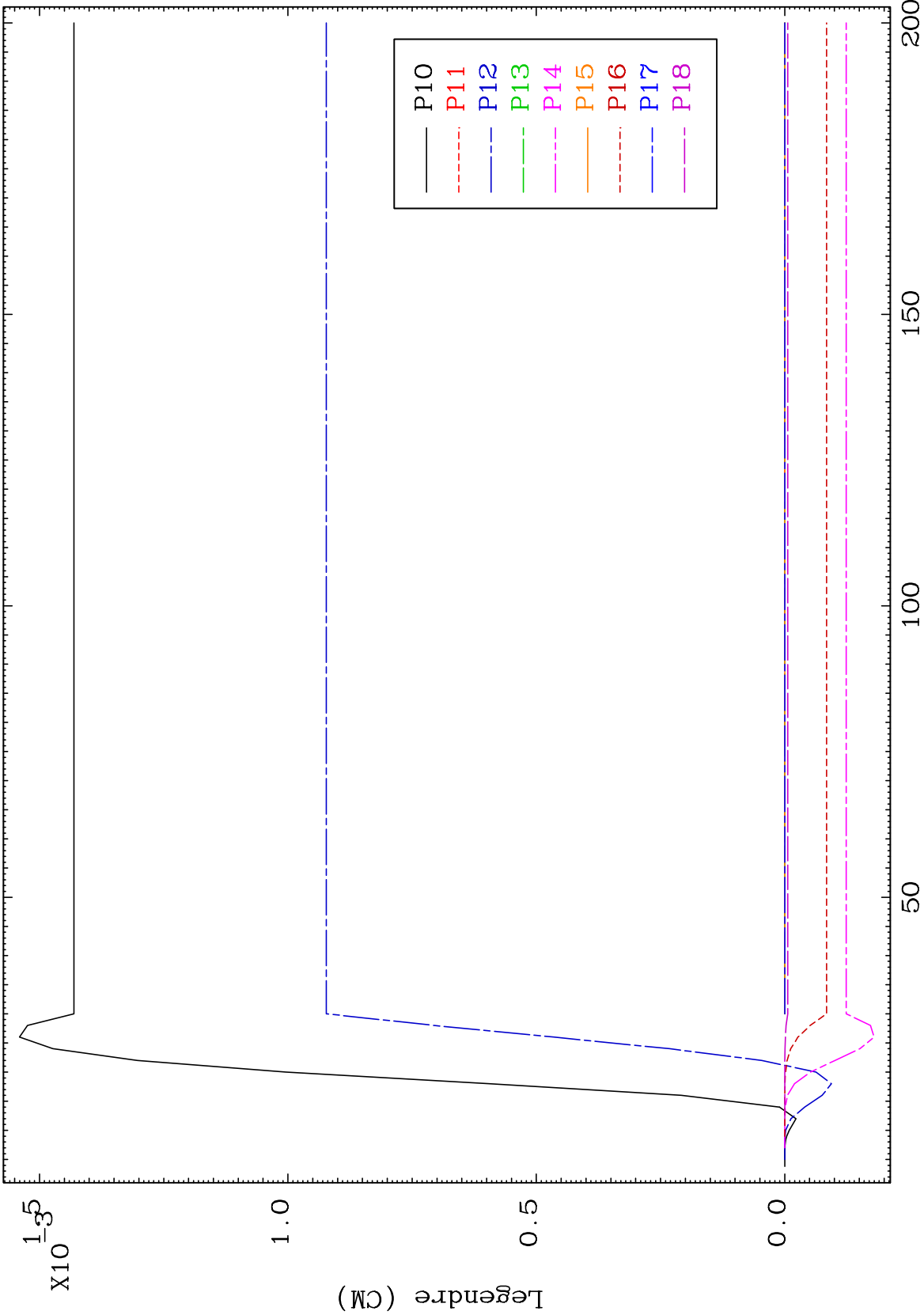
38-Sr-94

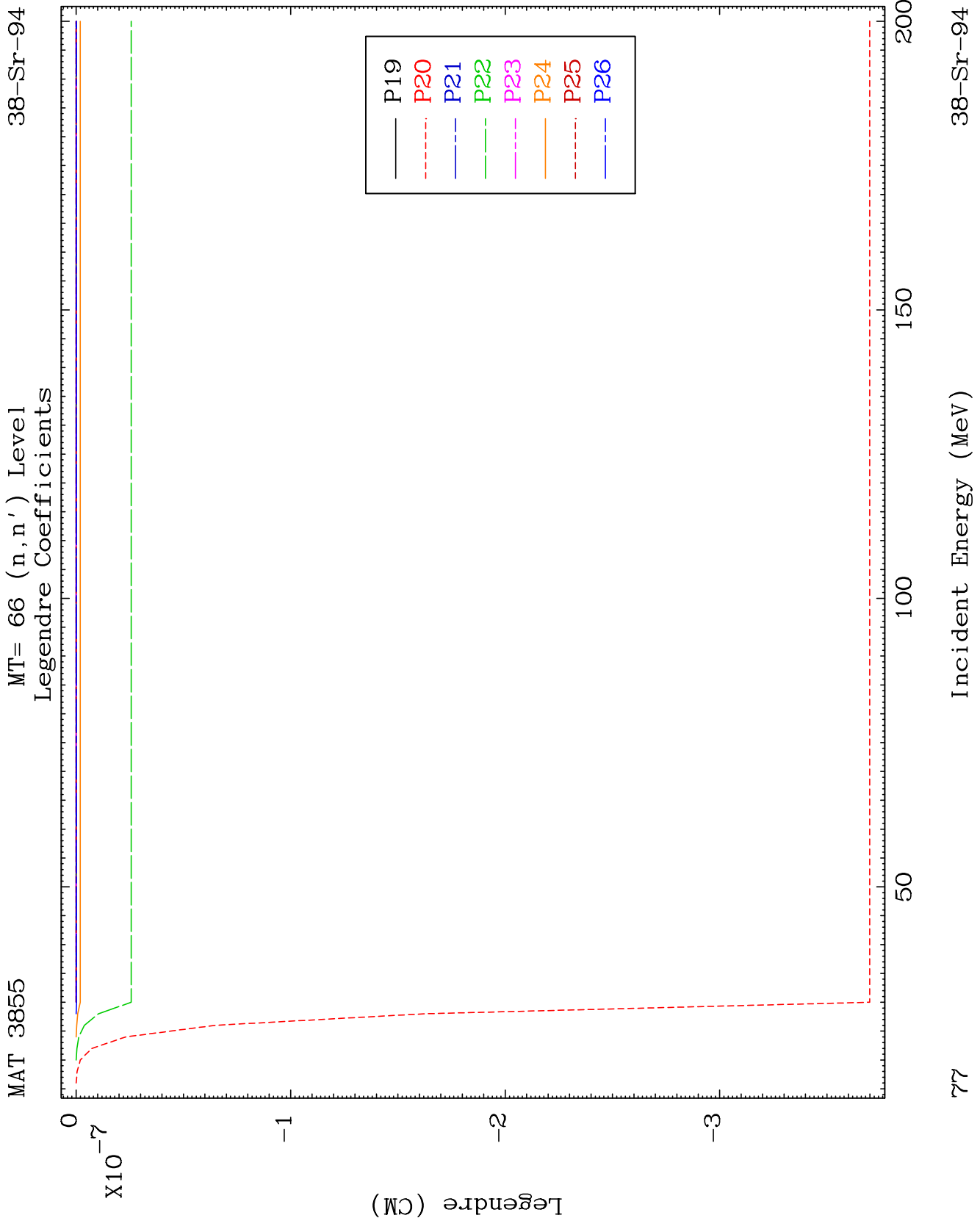


38-Sr-94

Incident Energy (MeV)

75

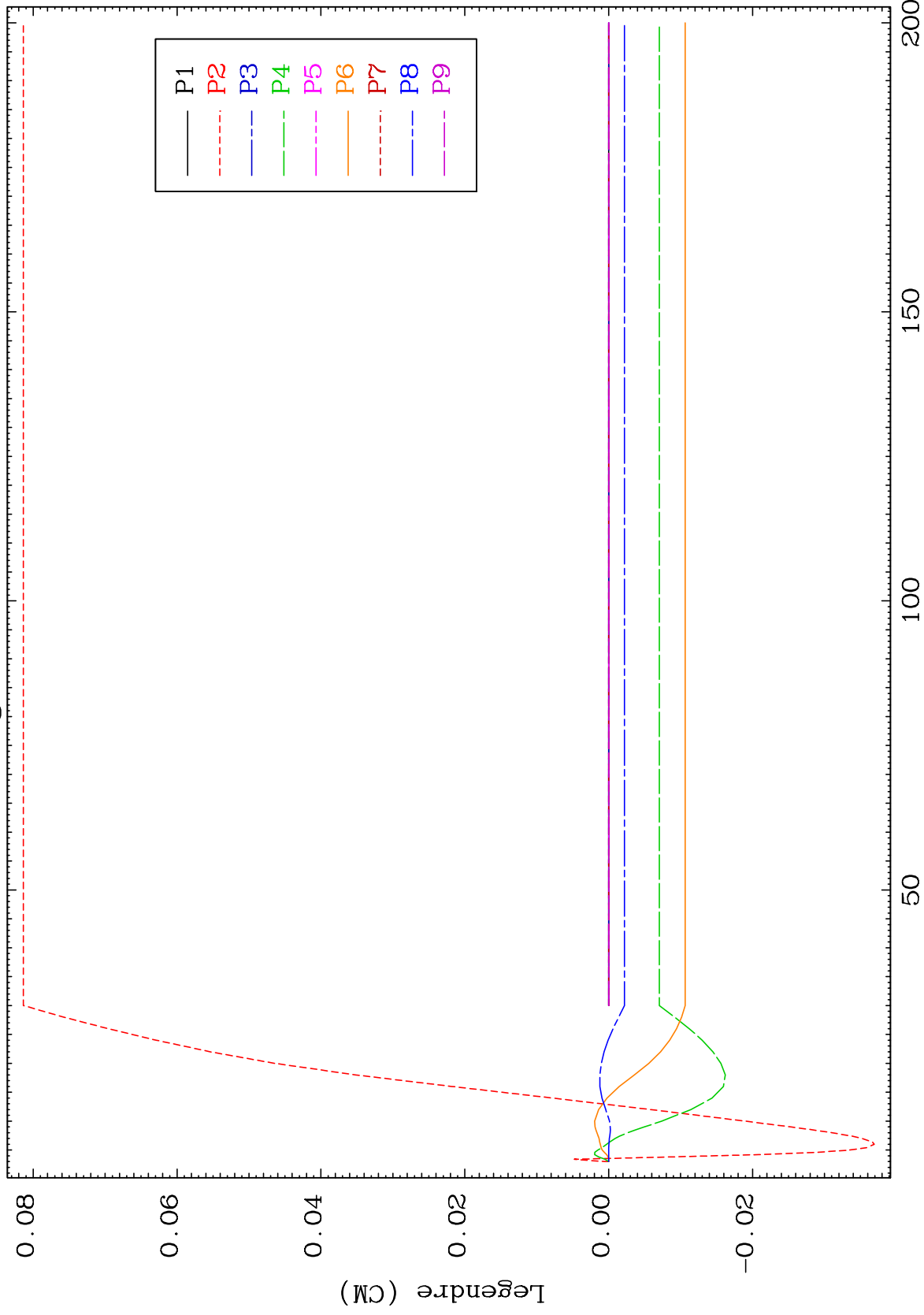




MAT 3855

MT= 67 (n,n') Level  
Legendre Coefficients

38-Sr-94



78

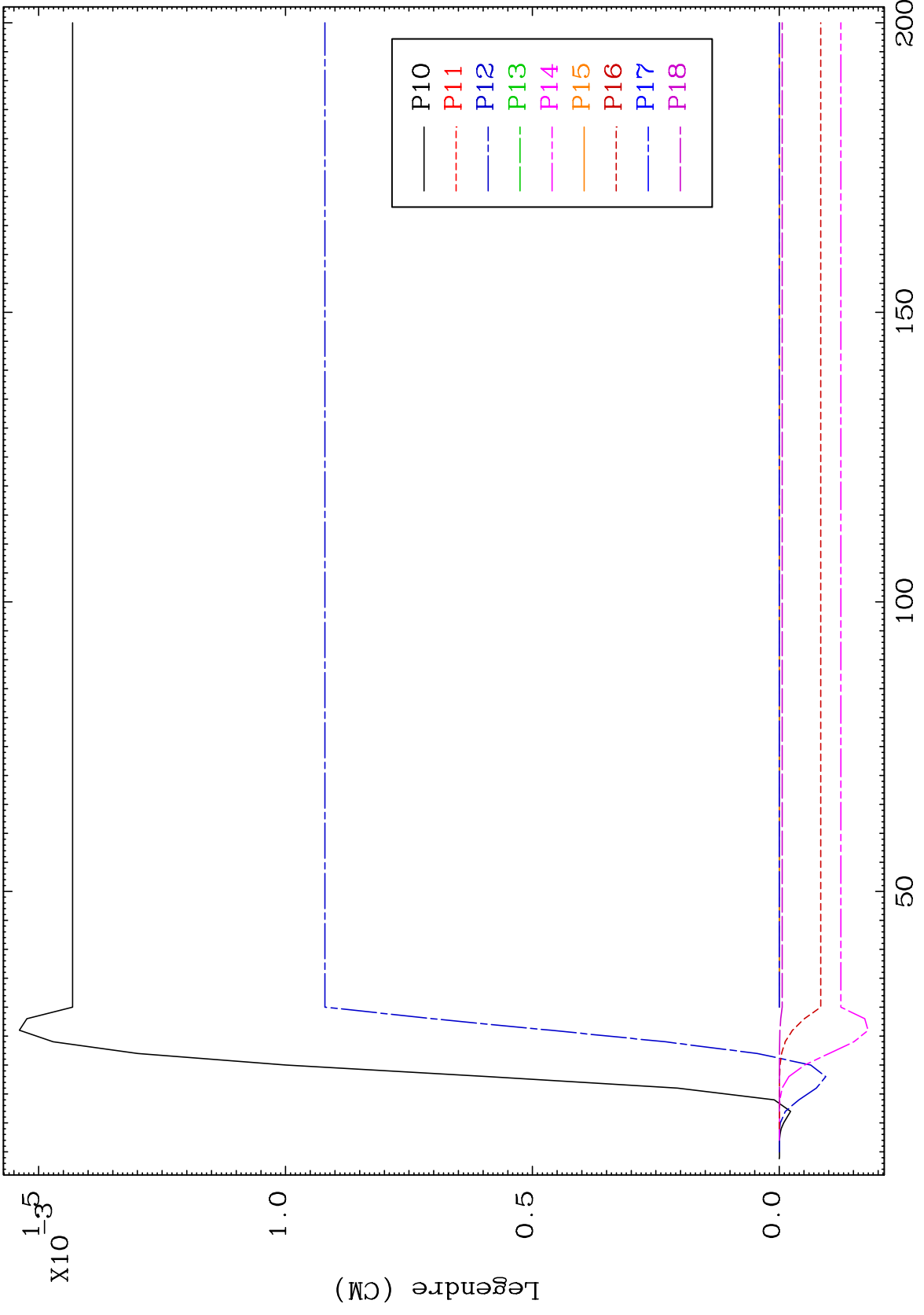
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 67 (n,n') Level  
Legendre Coefficients

38-Sr-94

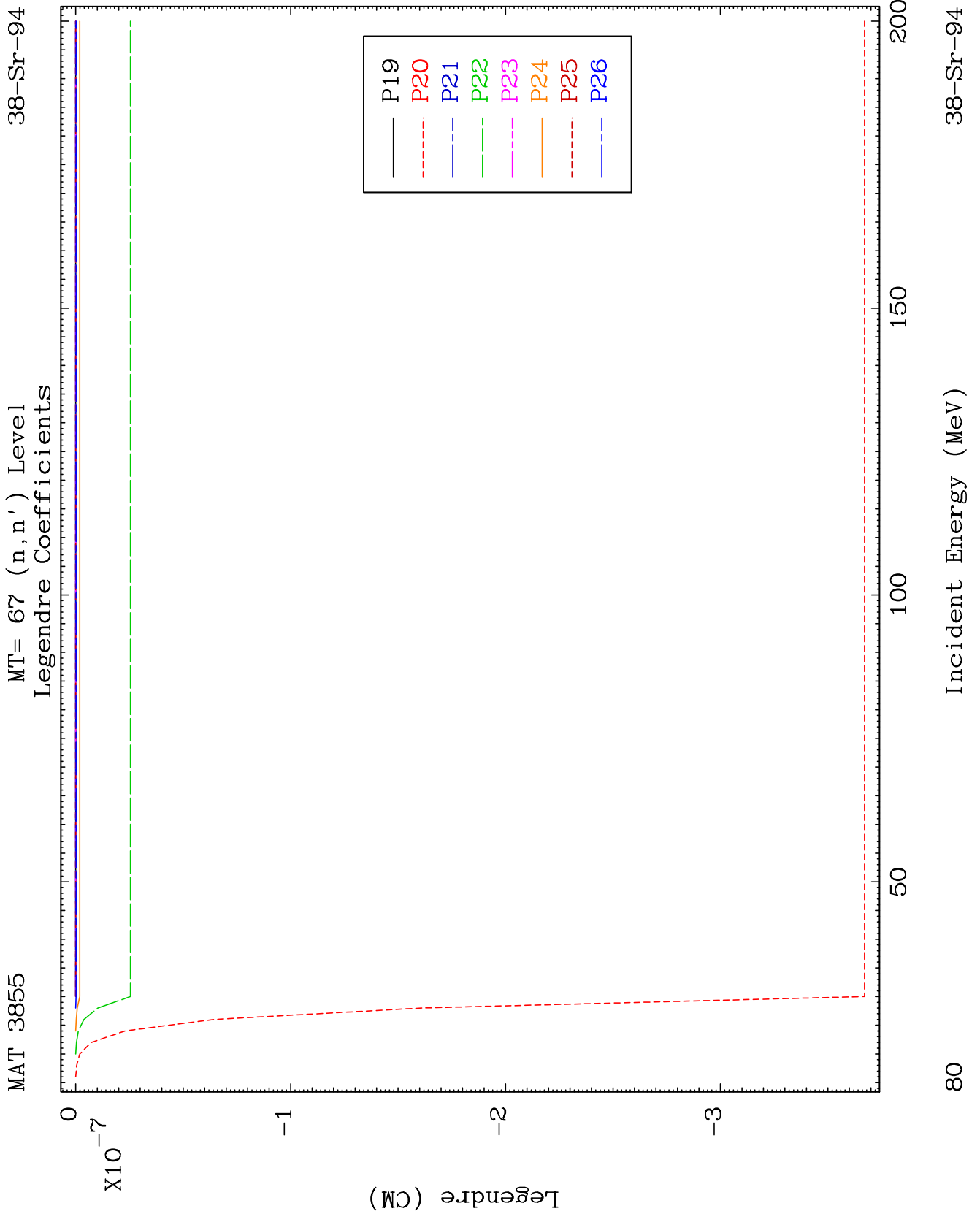


79

Incident Energy (MeV)

38-Sr-94

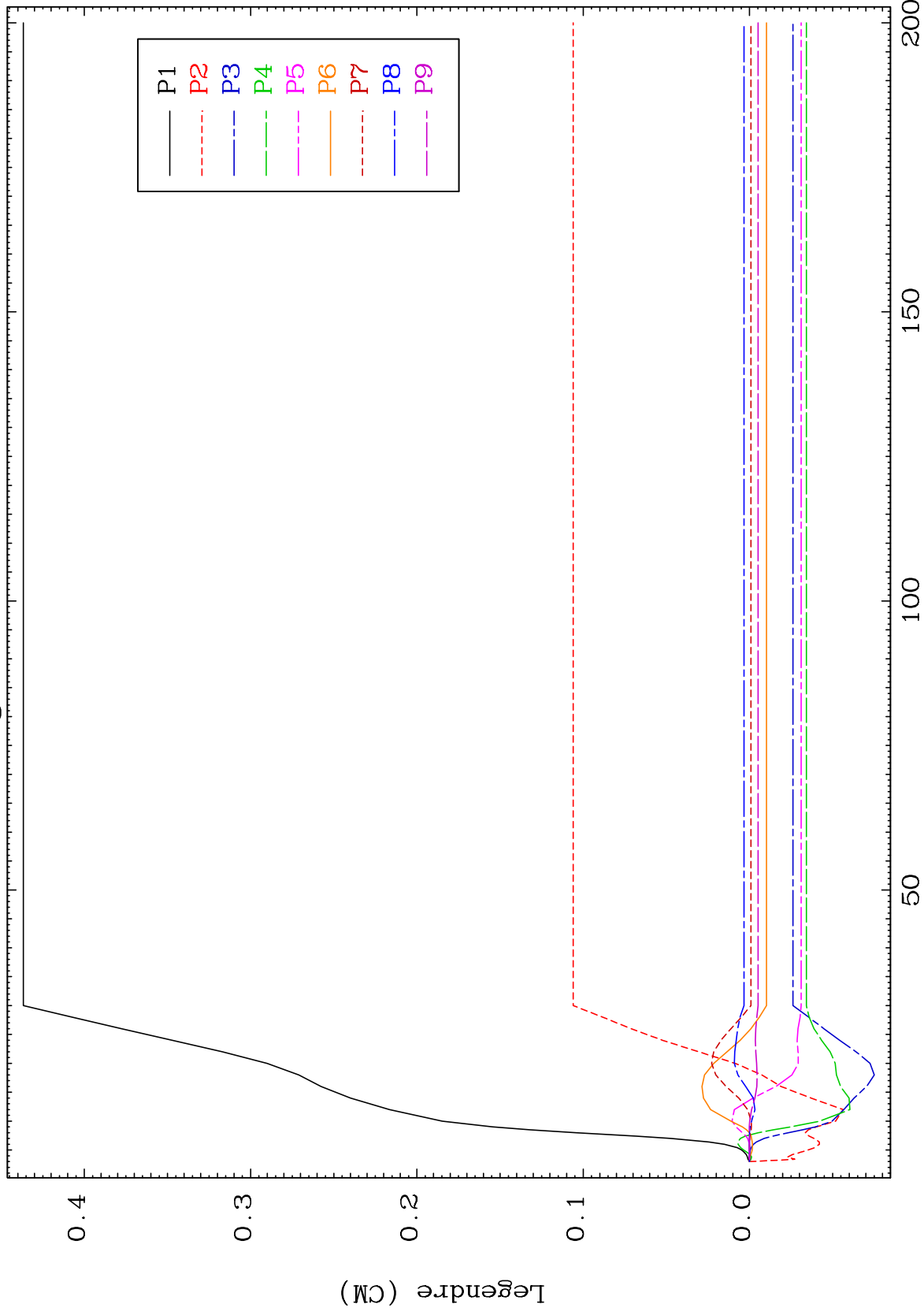




MAT 3855

MT= 68 (n,n') Level  
Legendre Coefficients

38-Sr-94



81

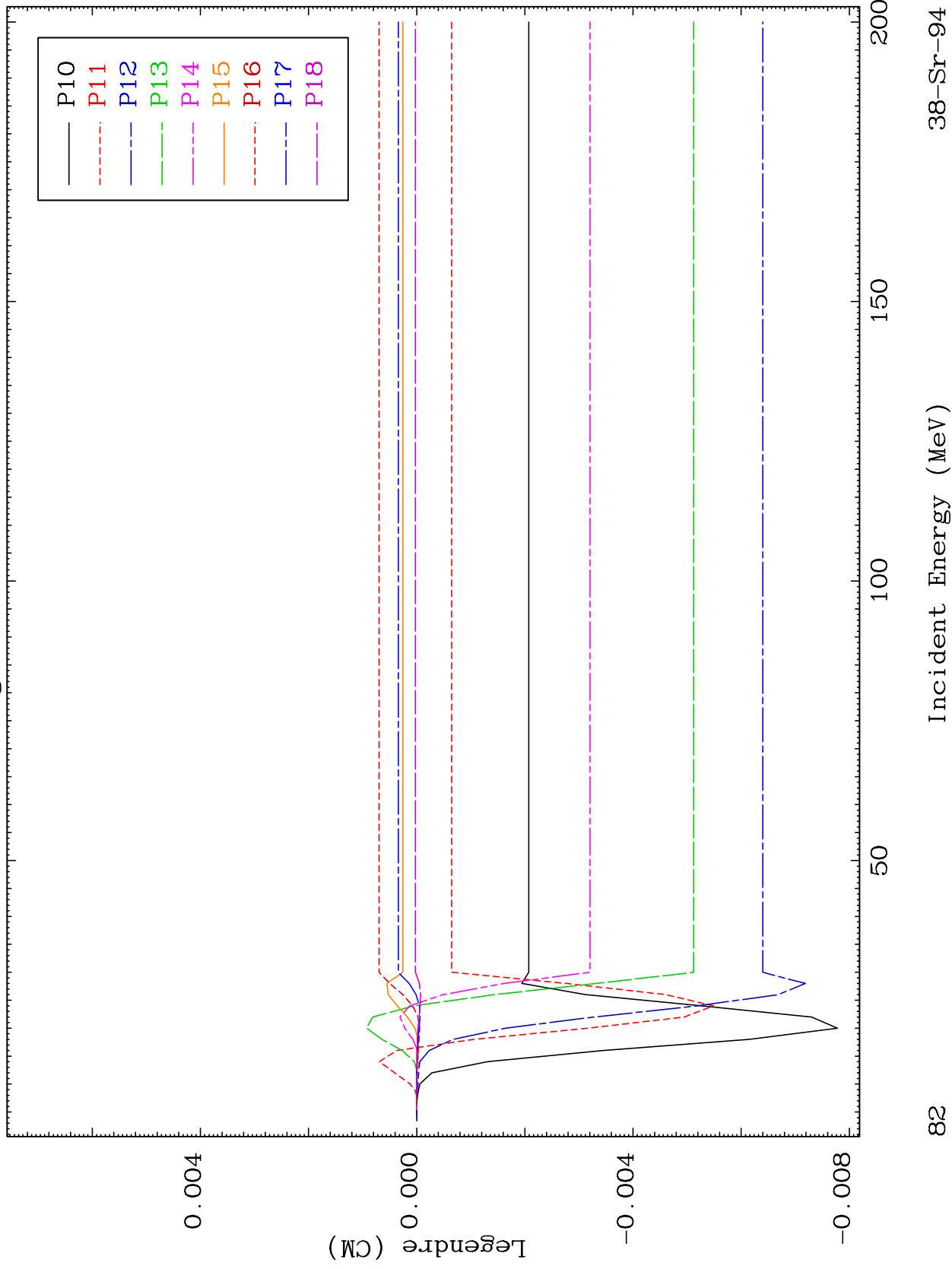
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 68 (n,n') Level  
Legendre Coefficients

38-Sr-94



82

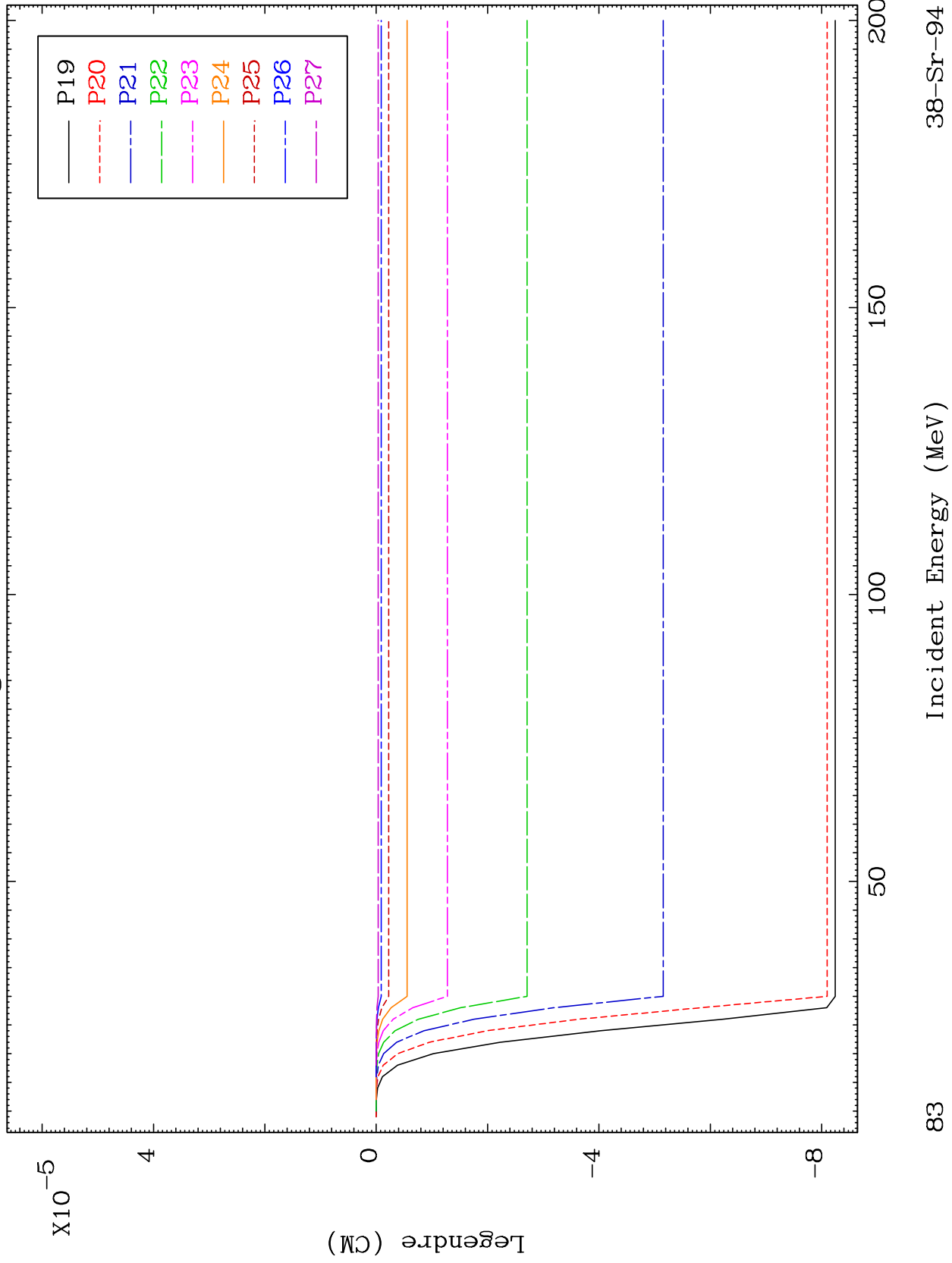
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 68 (n,n') Level  
Legendre Coefficients

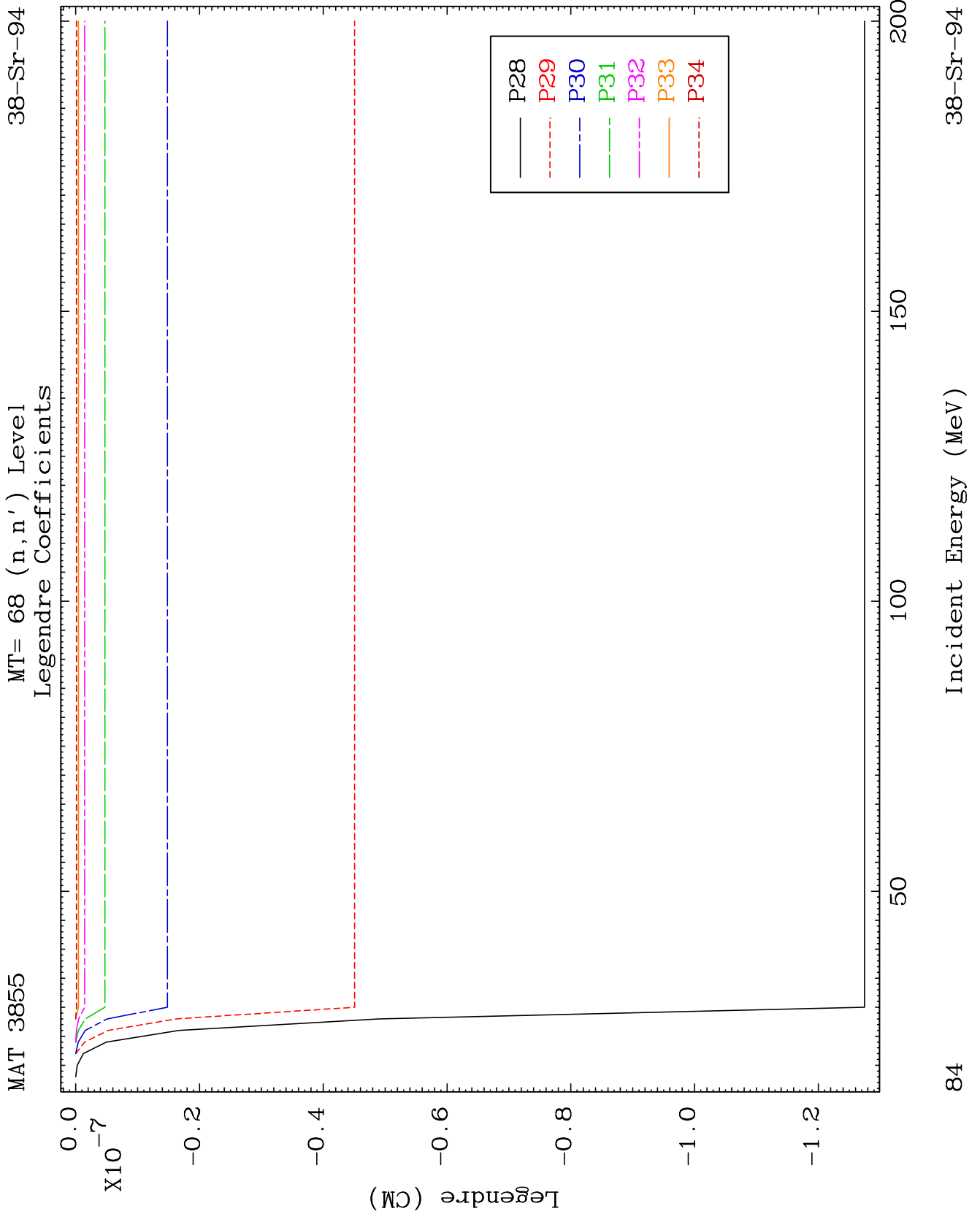
38-Sr-94



83

Incident Energy (MeV)

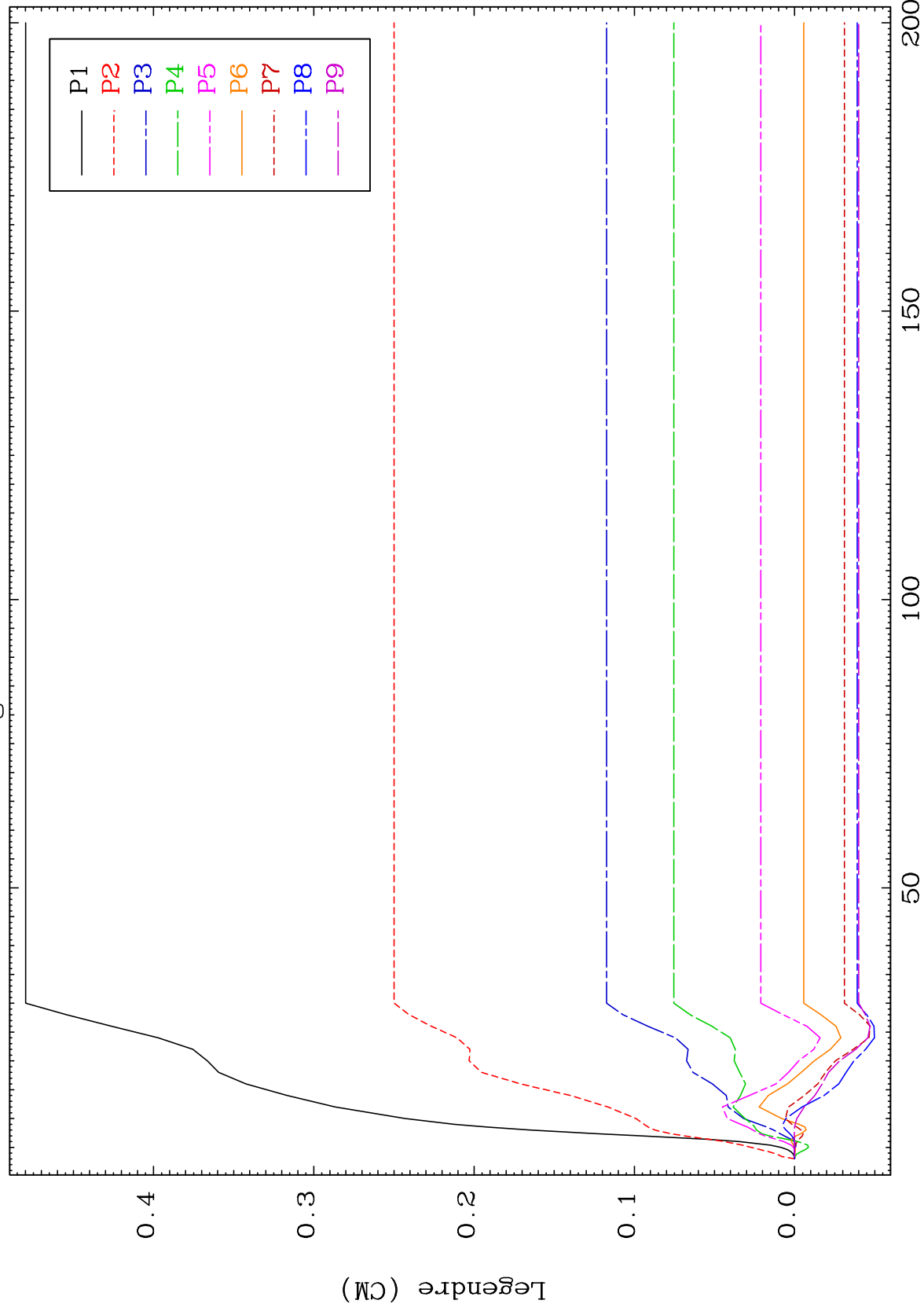
38-Sr-94



MAT 3855

MT= 69 (n,n') Level  
Legendre Coefficients

38-Sr-94



85

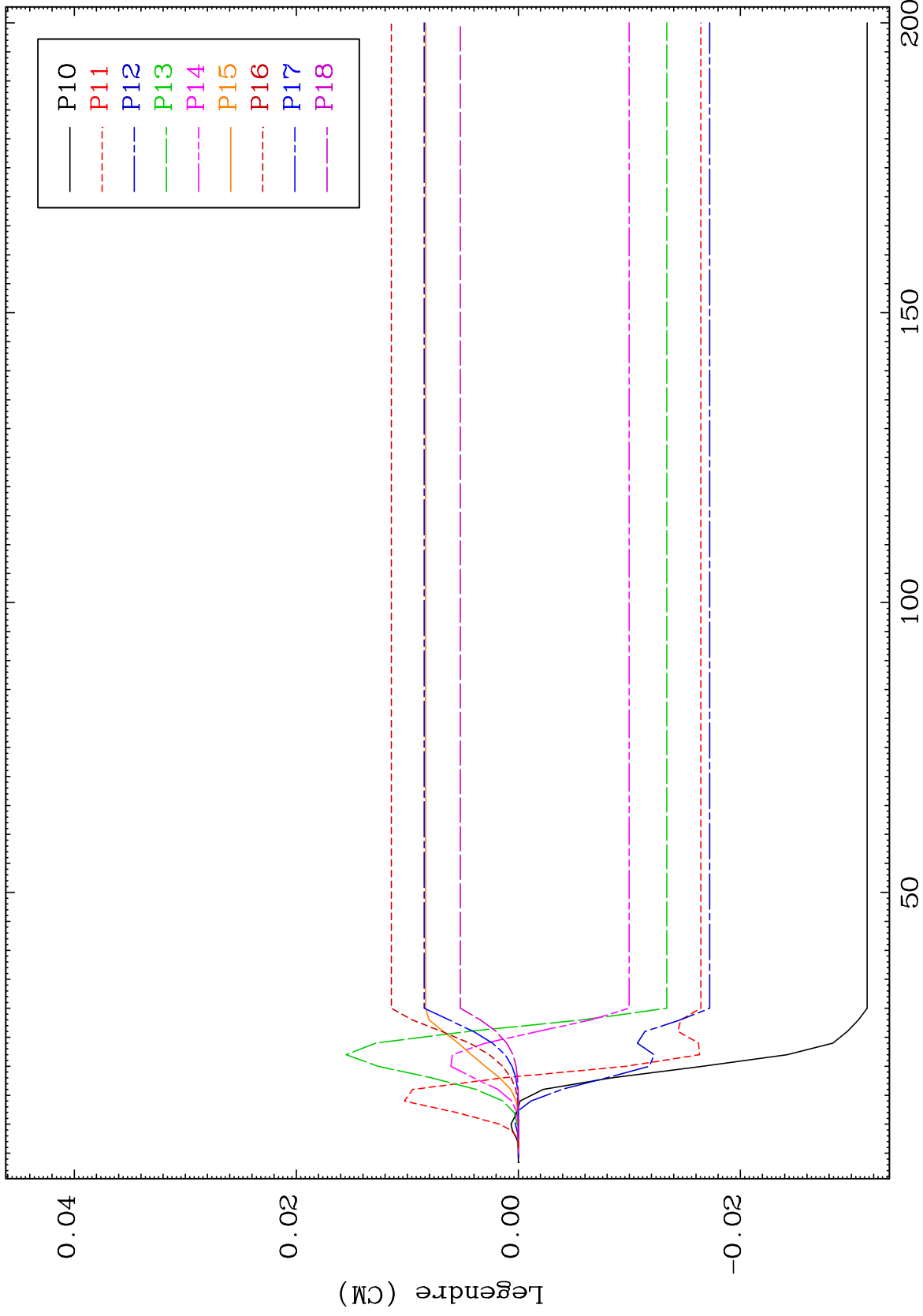
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 69 (n,n') Level  
Legendre Coefficients

38-Sr-94



86

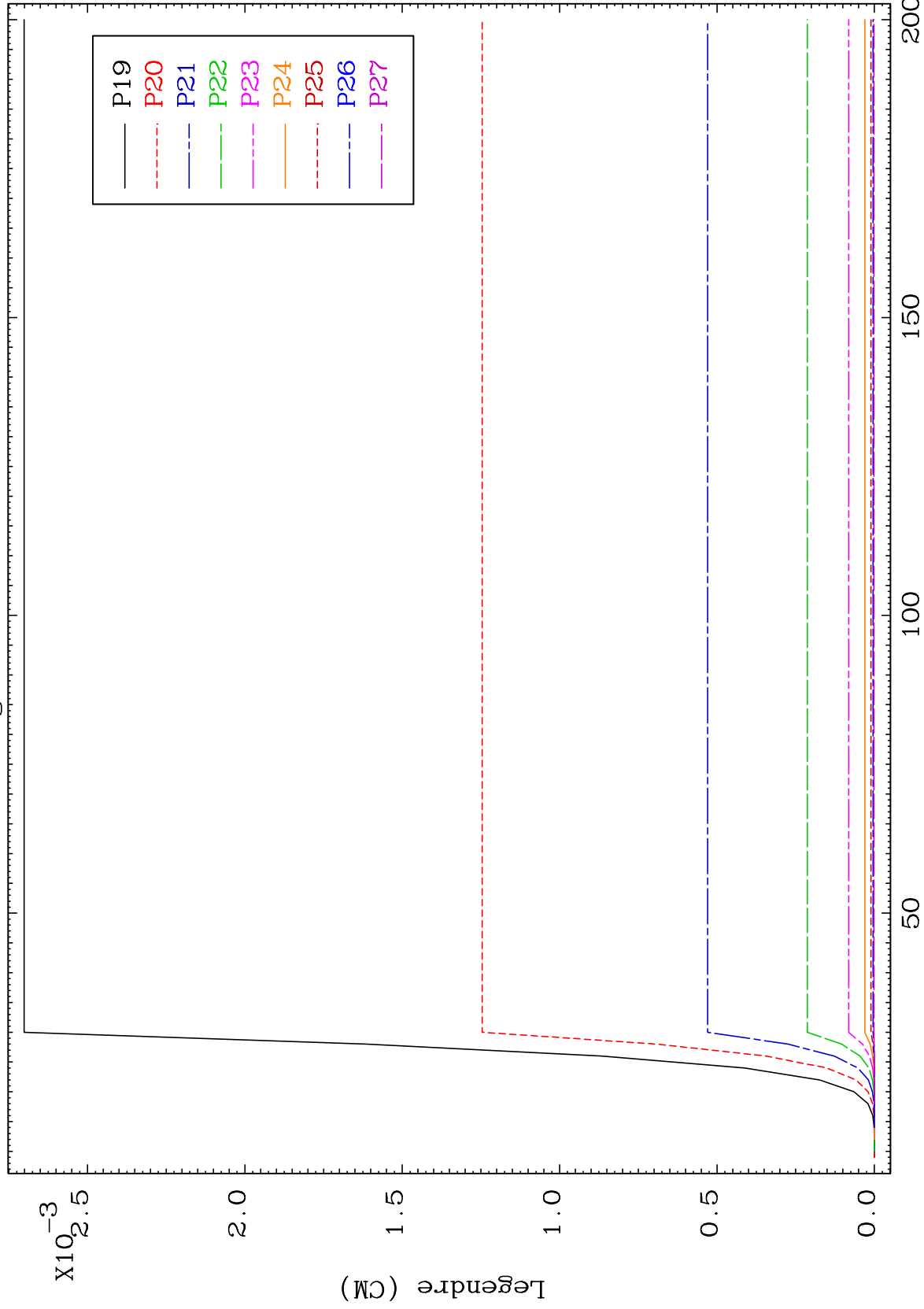
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 69 (n,n') Level  
Legendre Coefficients

38-Sr-94



87

Incident Energy (MeV)

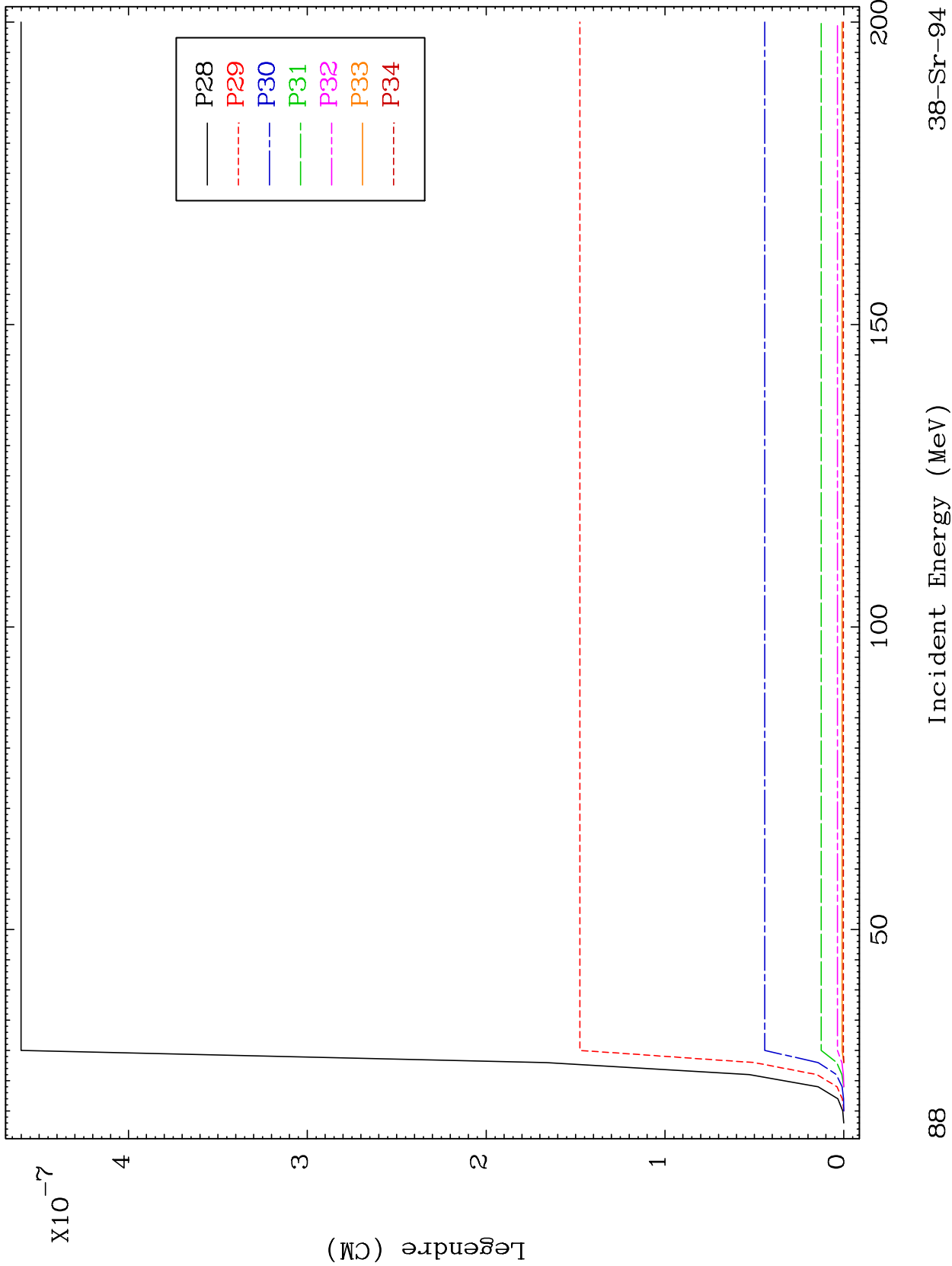
38-Sr-94



MAT 3855

MT= 69 (n,n') Level  
Legendre Coefficients

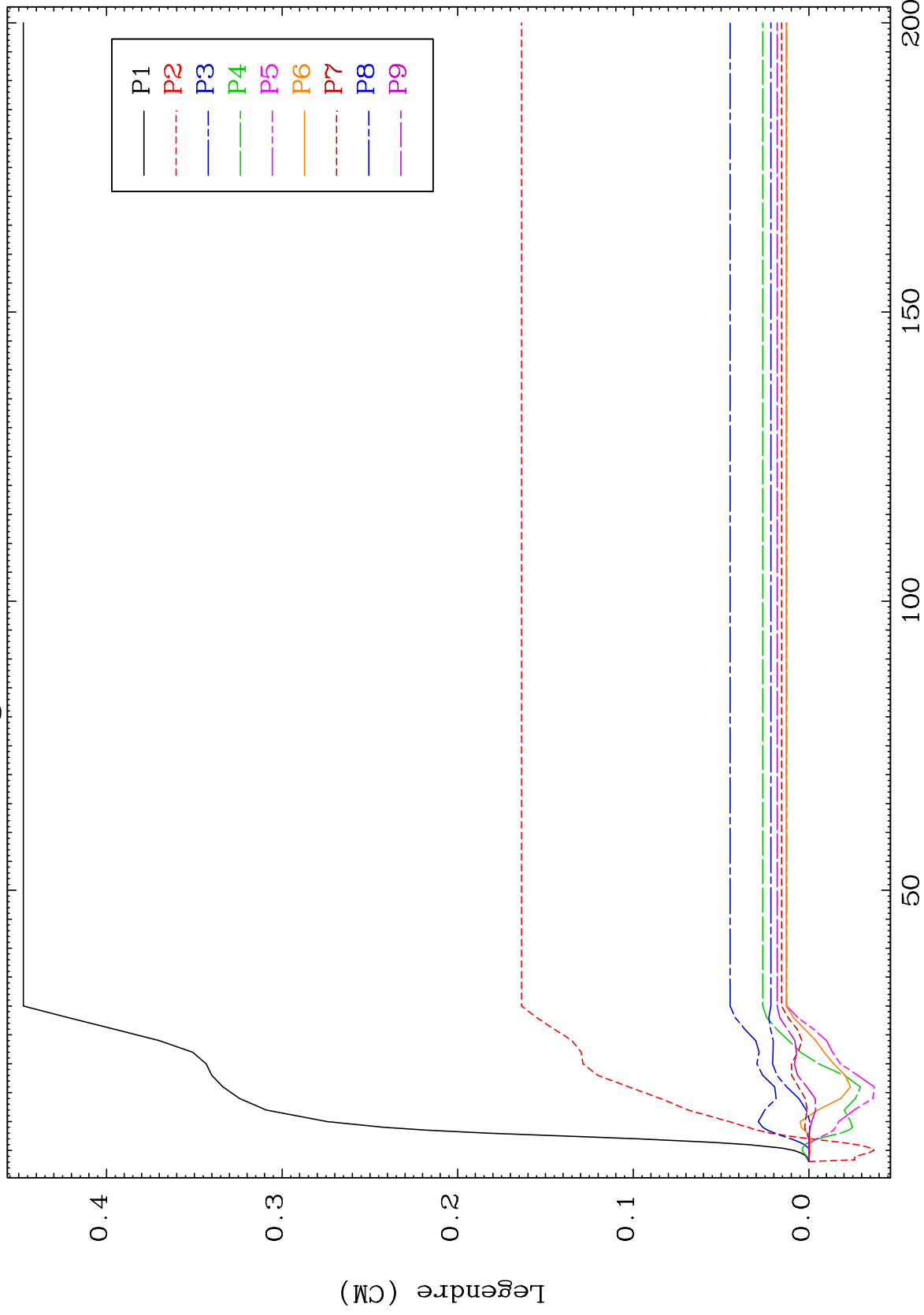
38-Sr-94



MAT 3855

MT= 70 (n,n') Level  
Legendre Coefficients

38-Sr-94



89

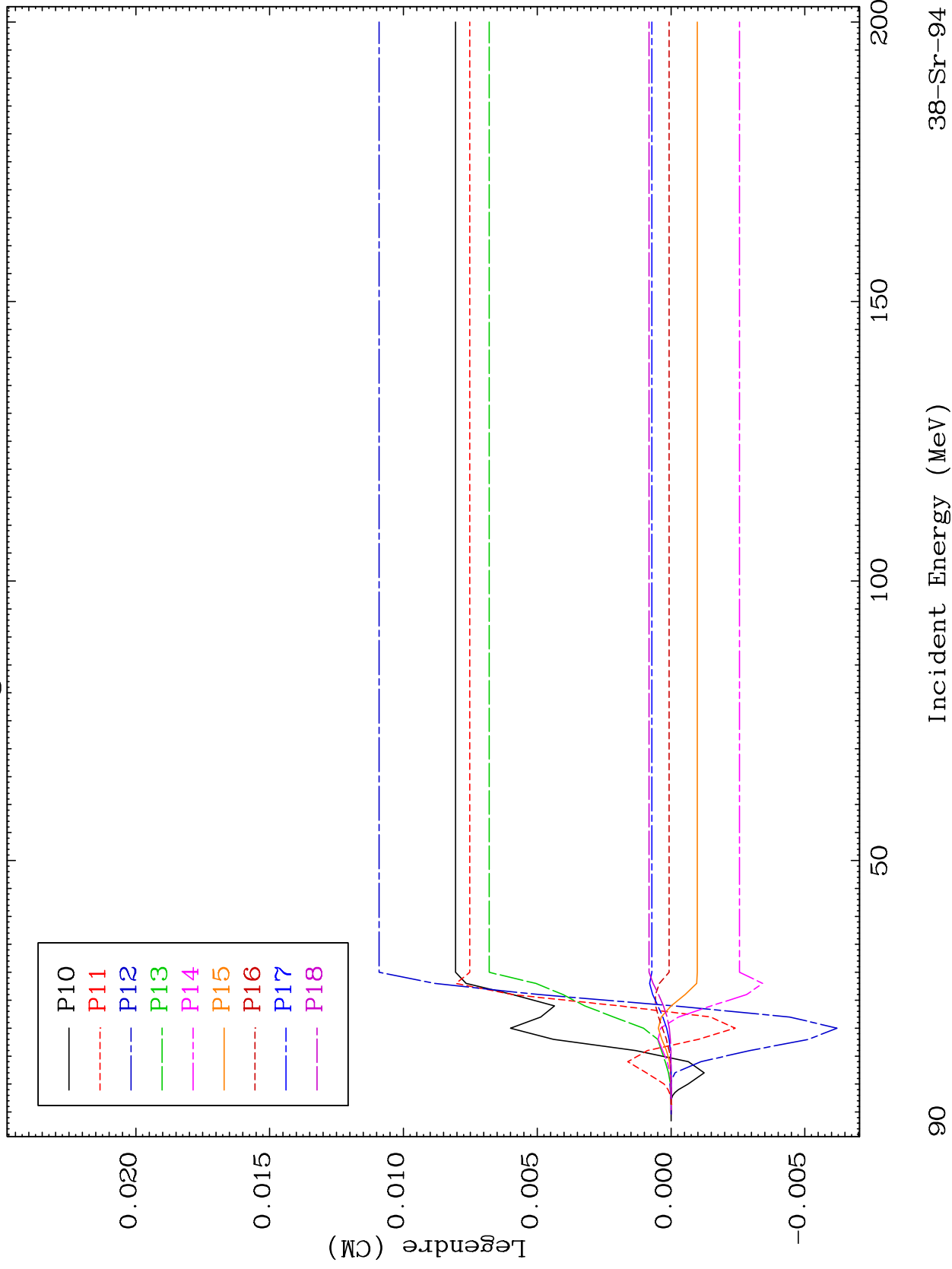
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 70 (n,n') Level  
Legendre Coefficients

38-Sr-94



90

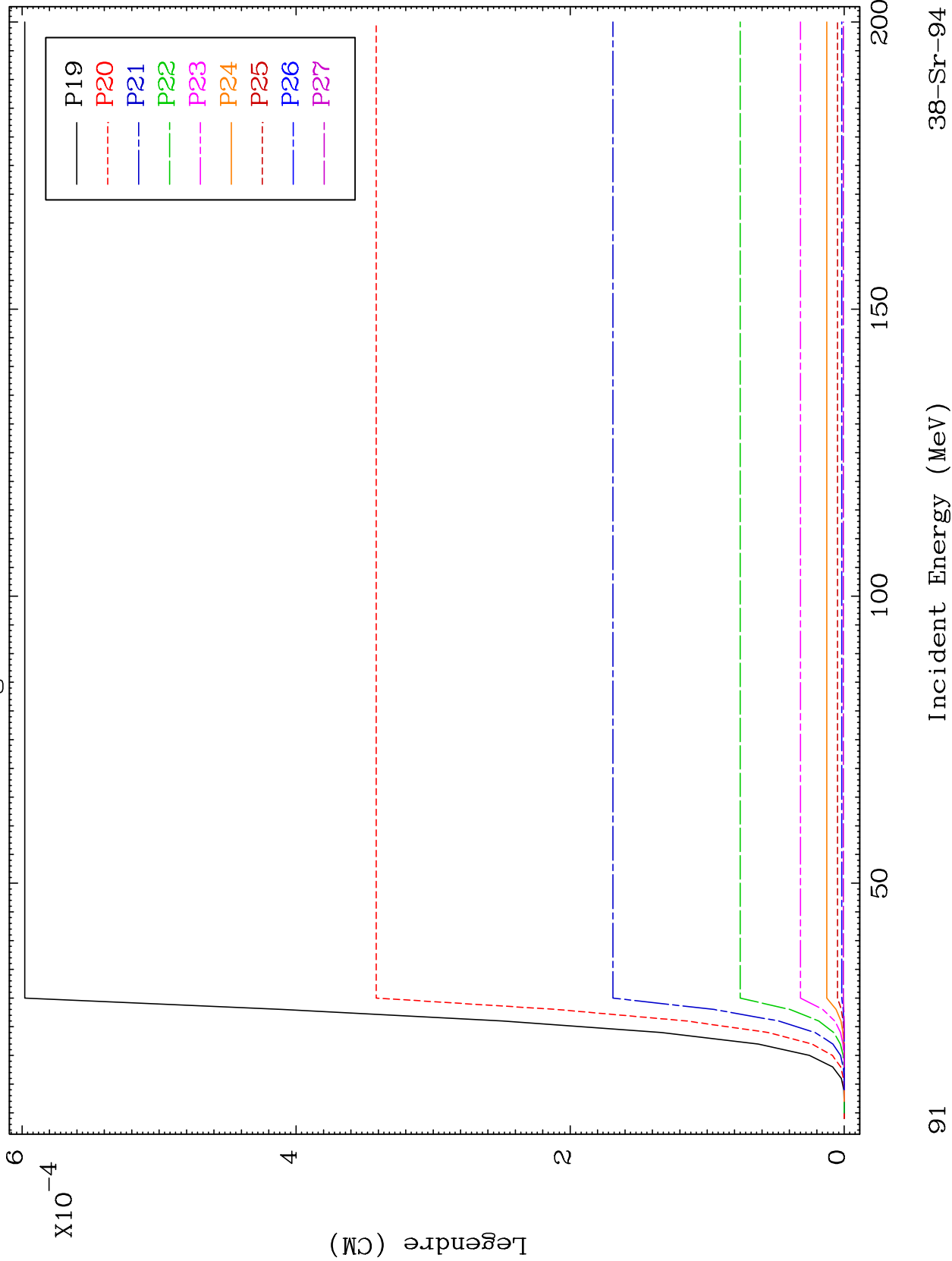
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 70 (n,n') Level  
Legendre Coefficients

38-Sr-94



91

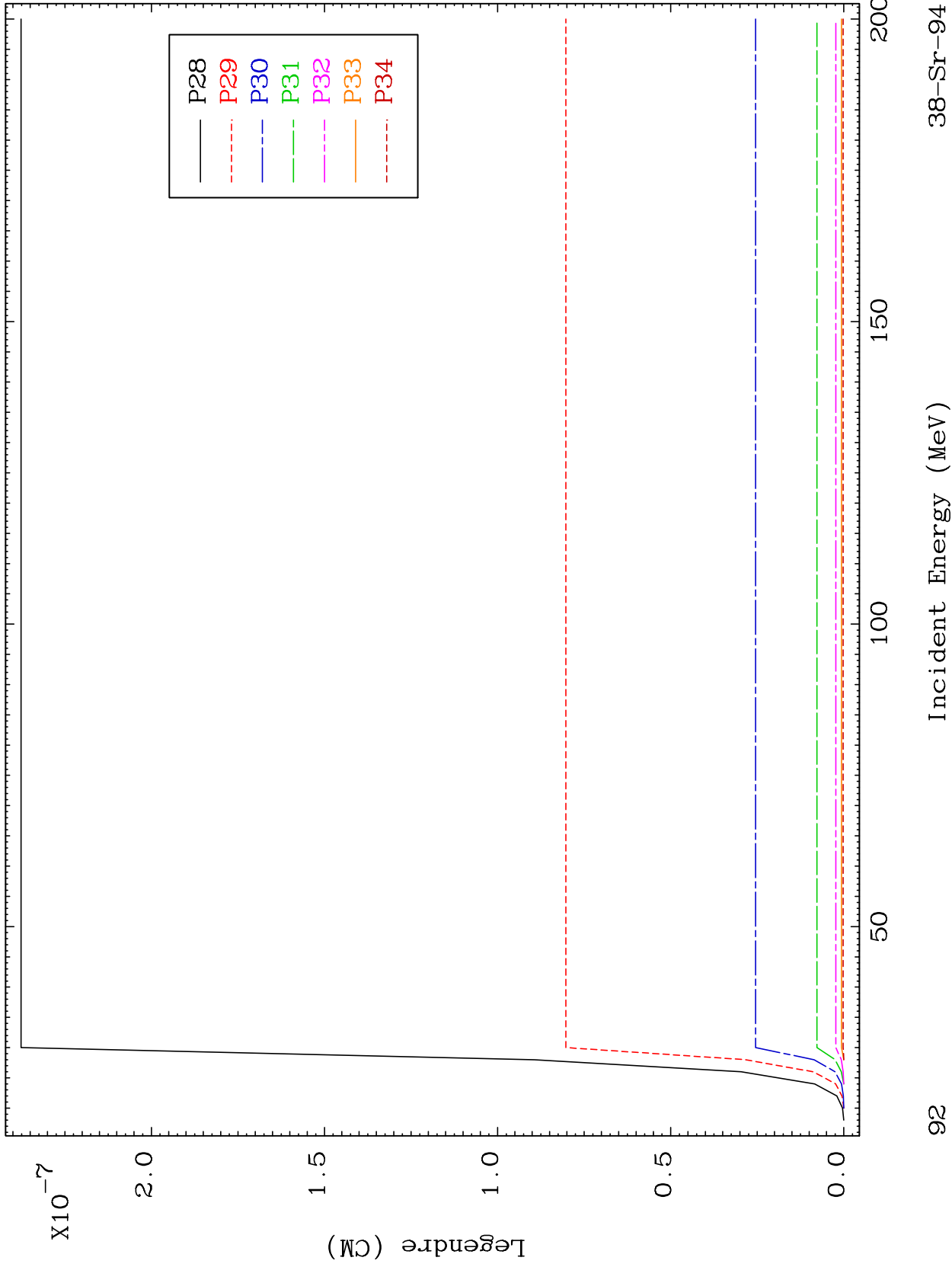
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 70 (n,n') Level  
Legendre Coefficients

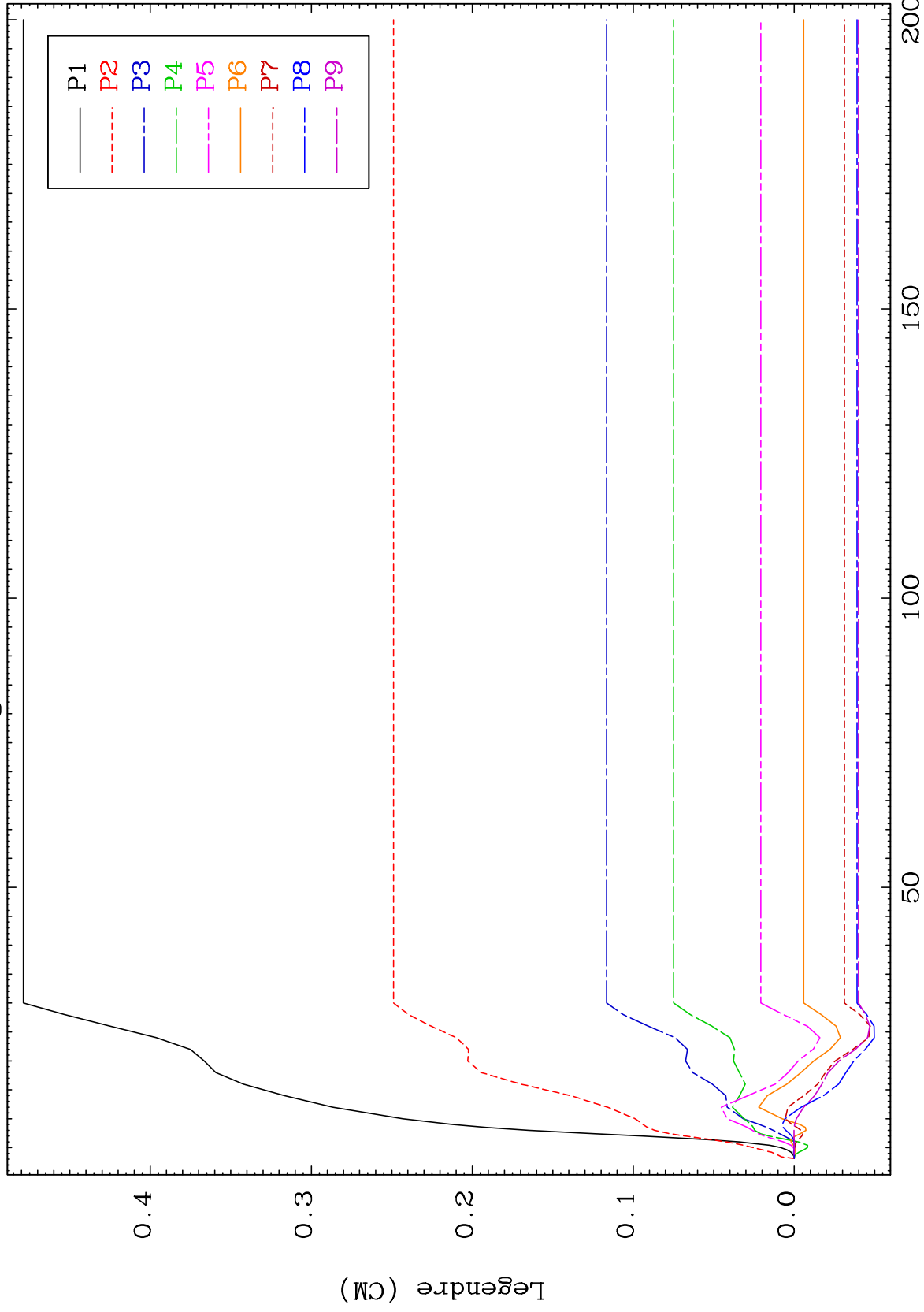
38-Sr-94



MAT 3855

MT= 71 (n,n') Level  
Legendre Coefficients

38-Sr-94



93

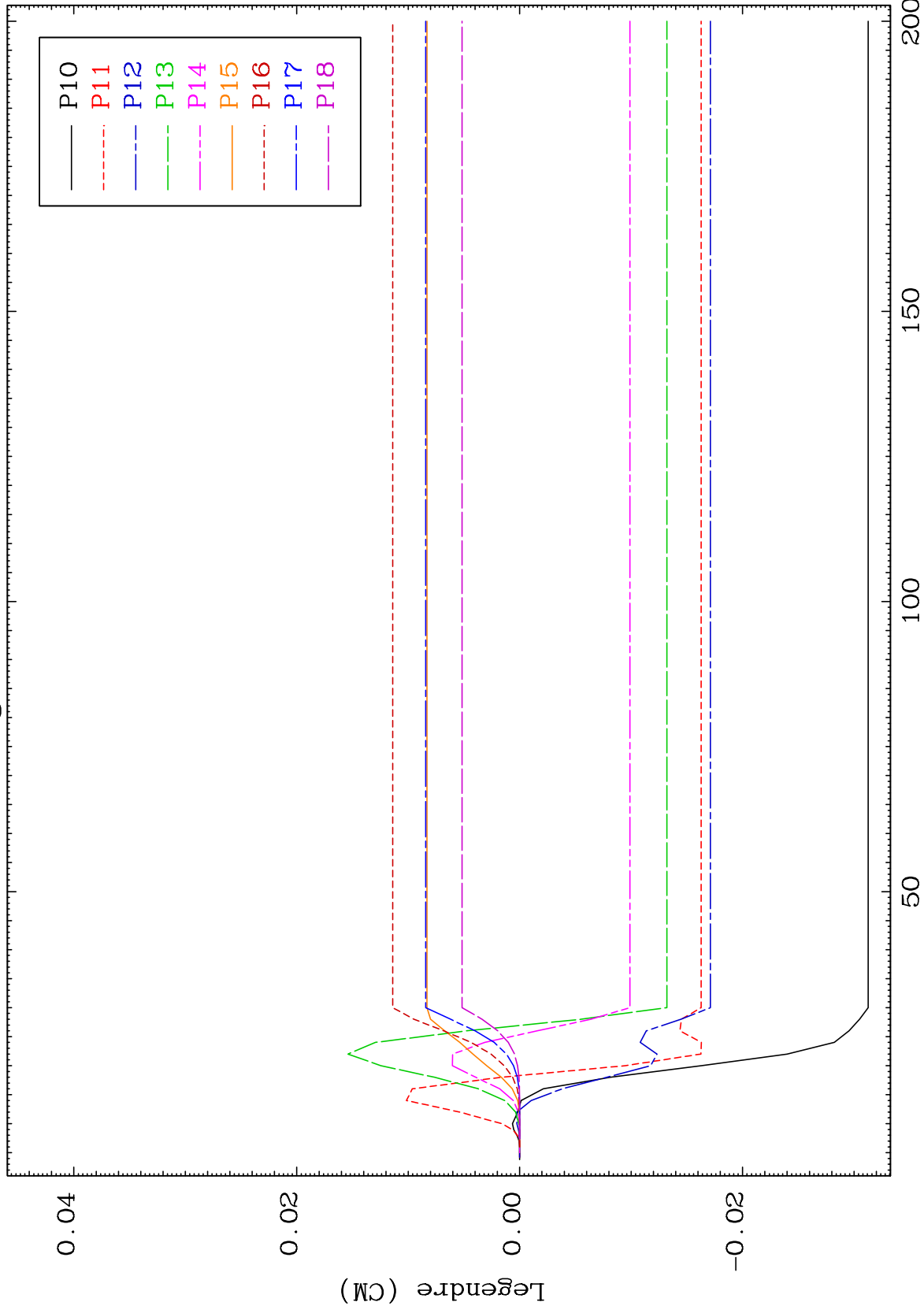
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 71 (n,n') Level  
Legendre Coefficients

38-Sr-94



94

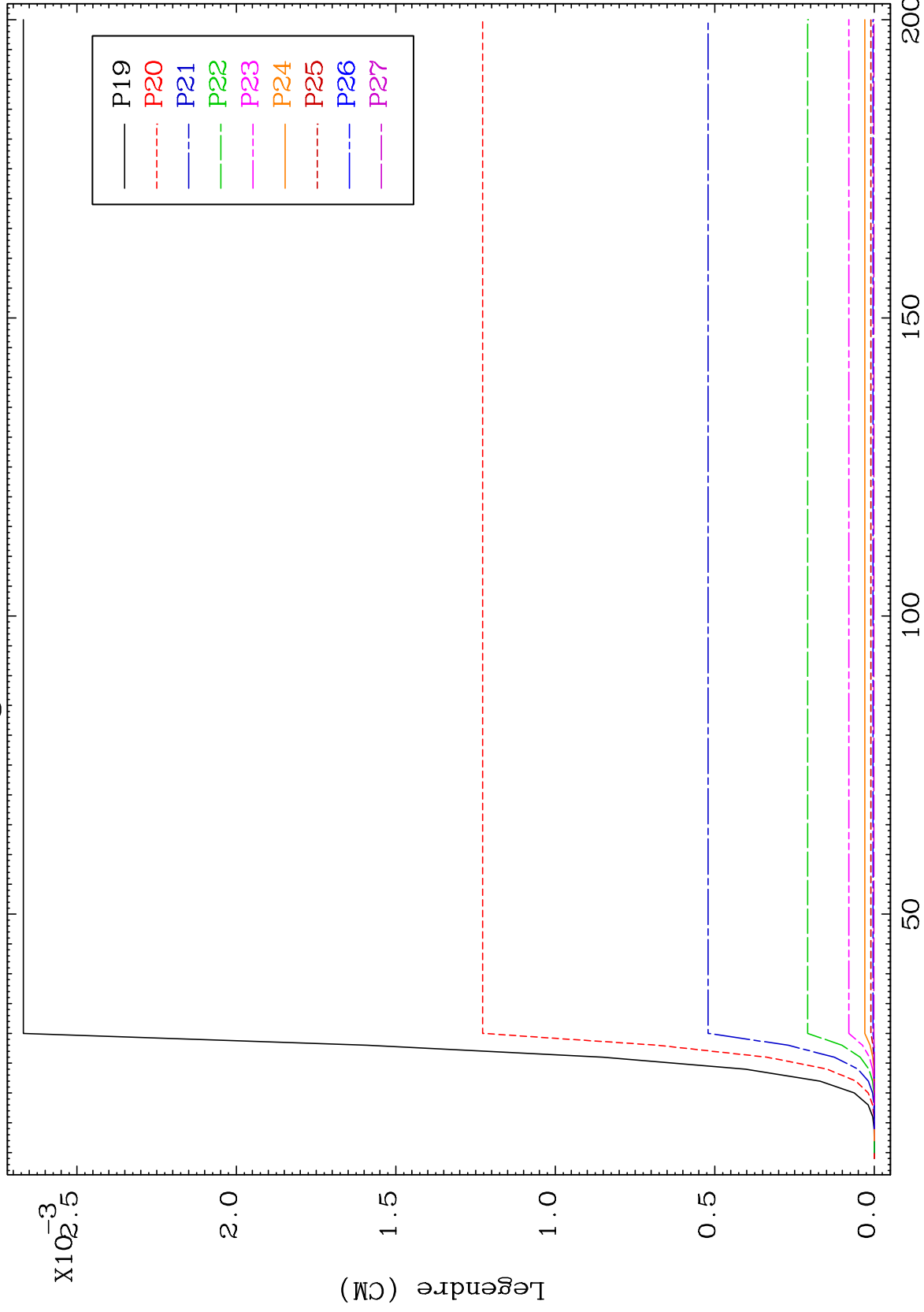
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 71 (n,n') Level  
Legendre Coefficients

38-Sr-94



95

Incident Energy (MeV)

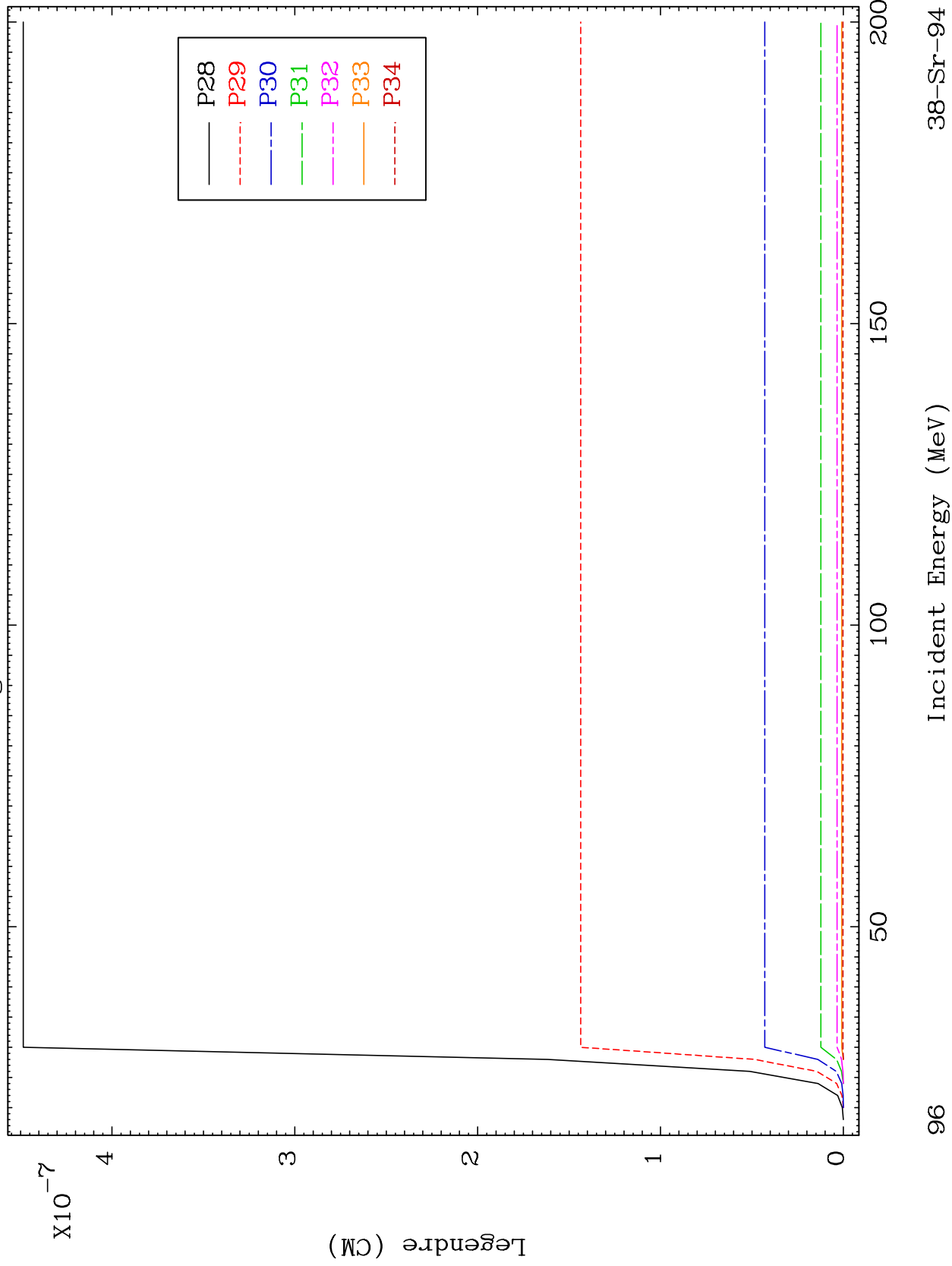
38-Sr-94



MAT 3855

MT= 71 (n,n') Level  
Legendre Coefficients

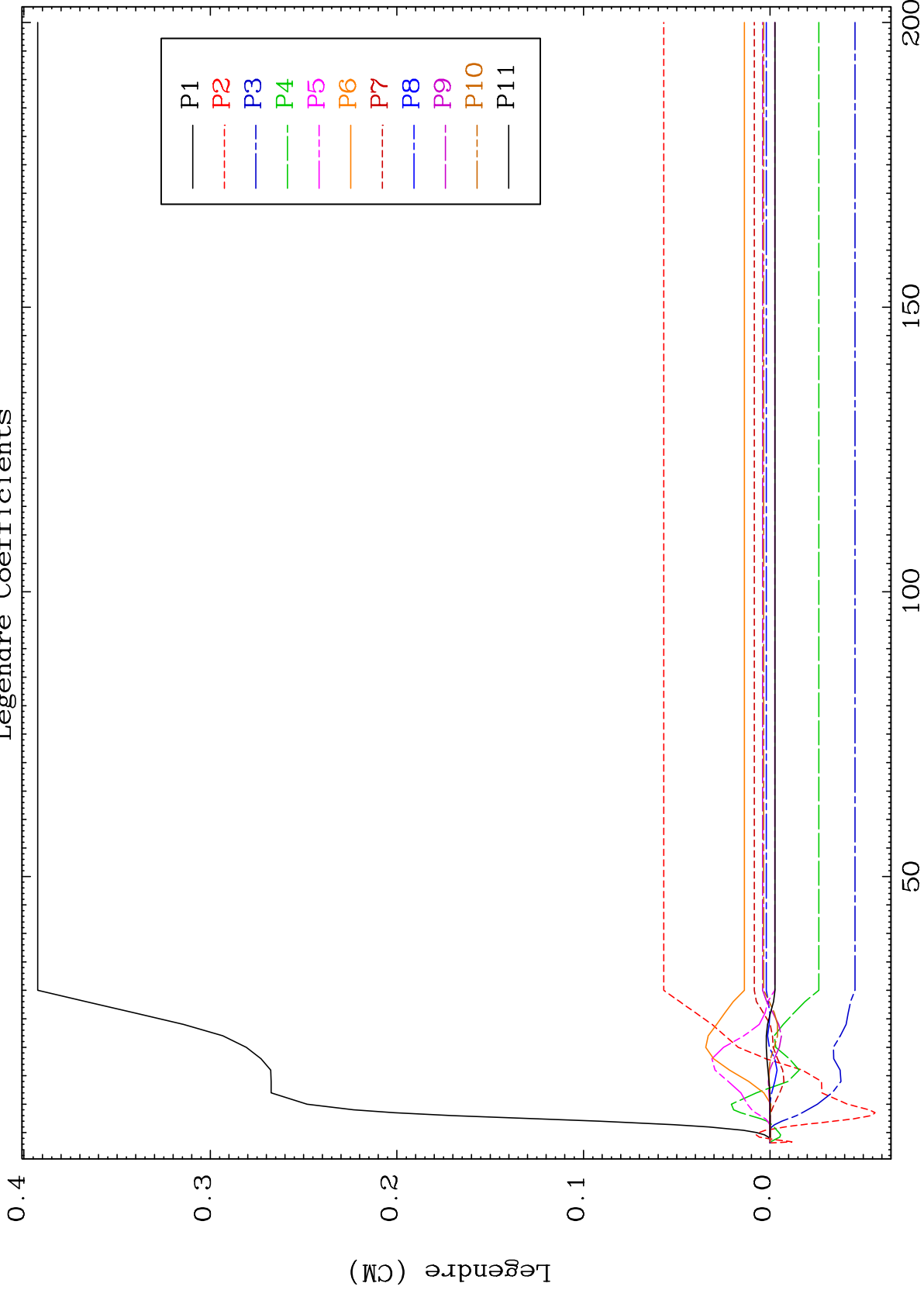
38-Sr-94



MAT 3855

MT= 72 (n,n') Level  
Legendre Coefficients

38-Sr-94



97

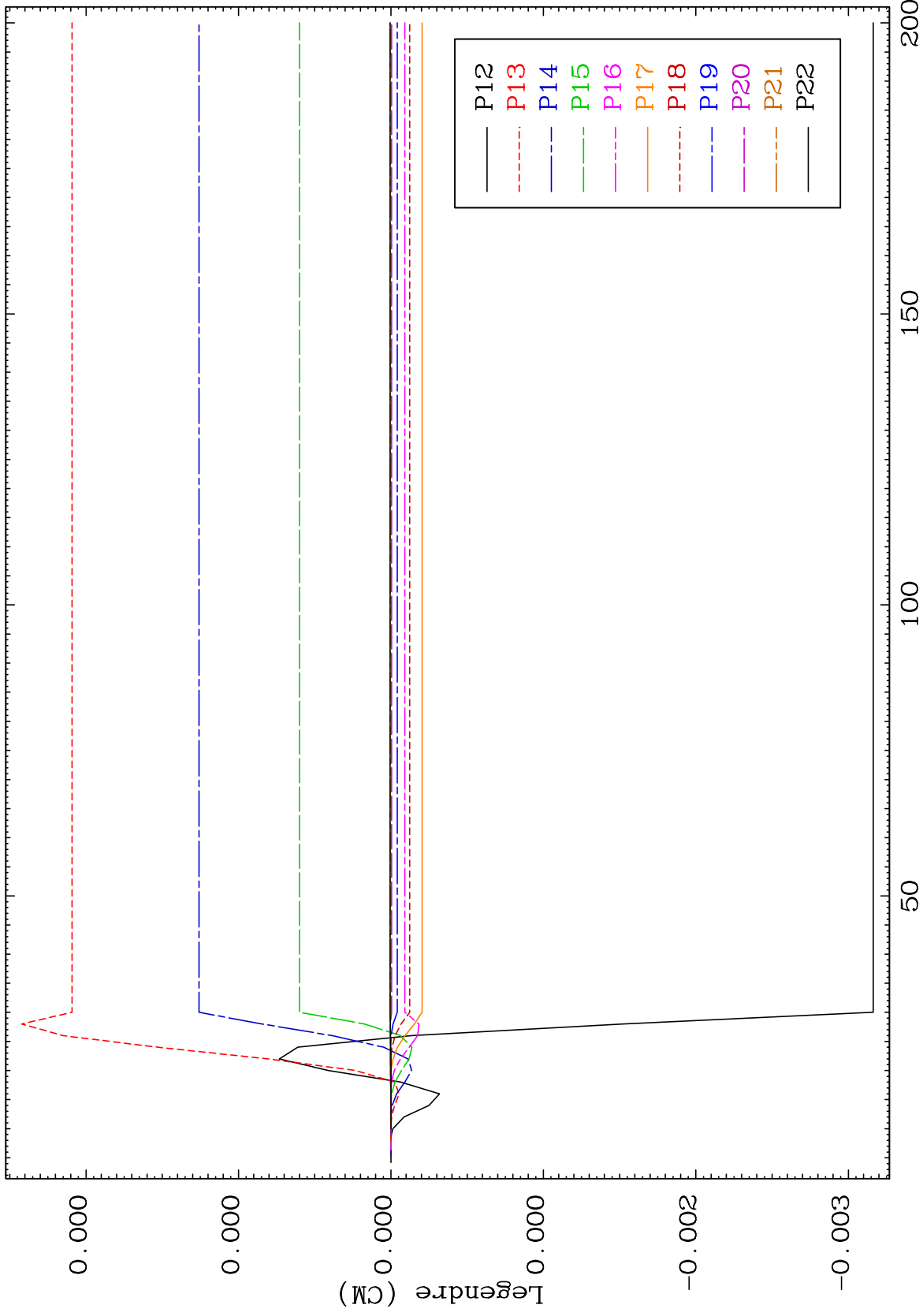
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 72 (n,n') Level  
Legendre Coefficients

38-Sr-94



98

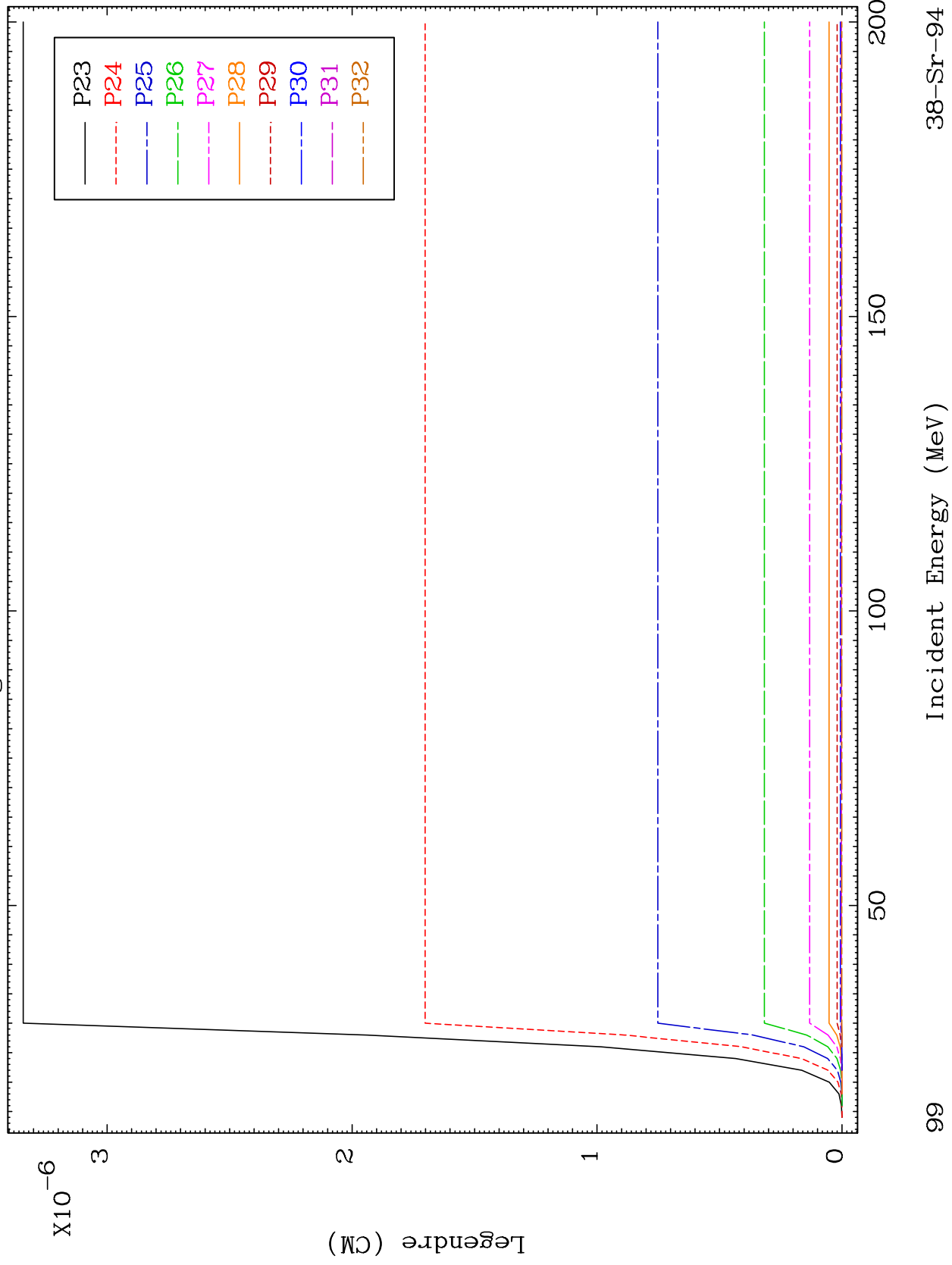
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 72 (n,n') Level  
Legendre Coefficients

38-Sr-94

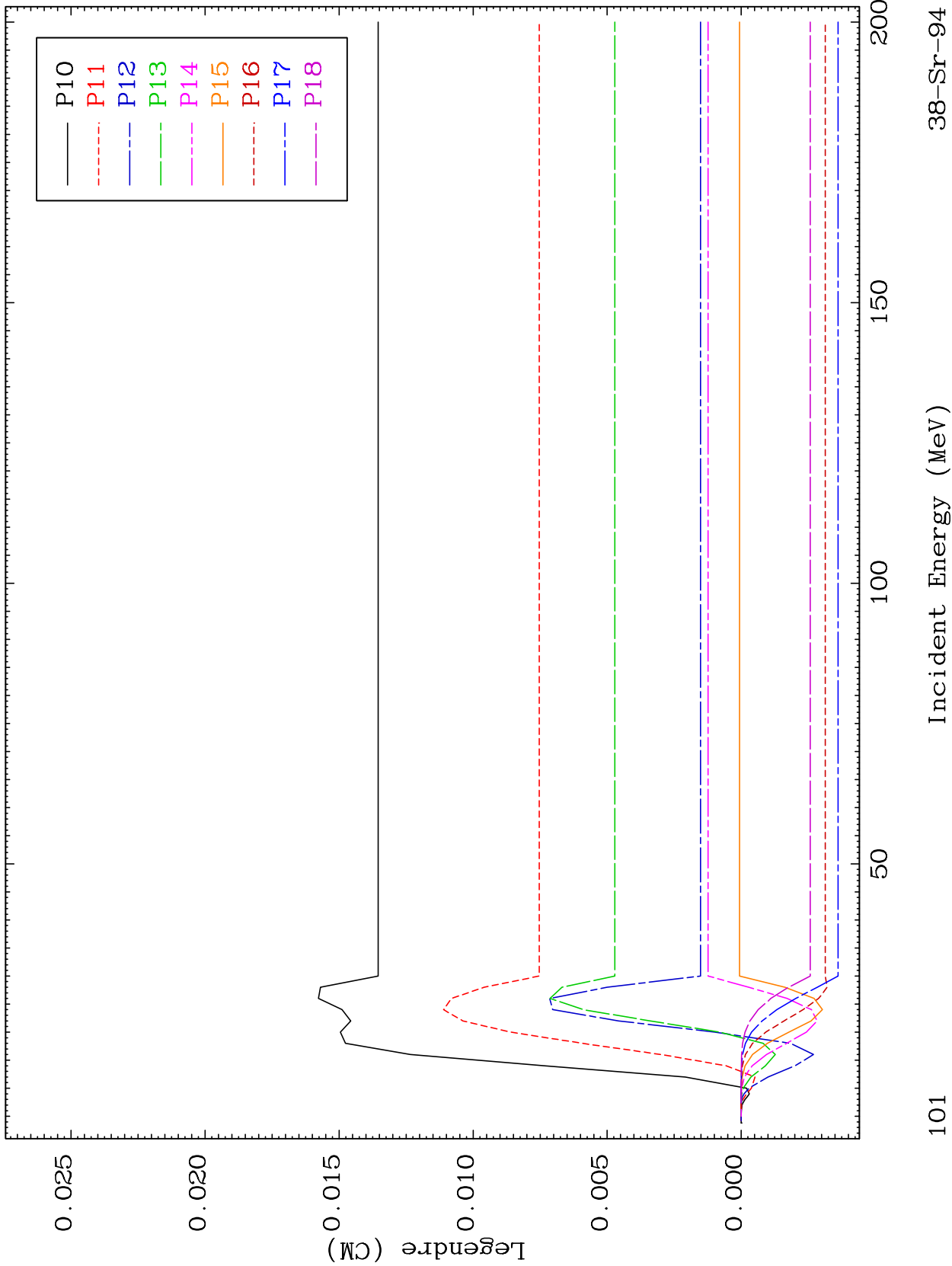




MAT 3855

MT= 73 (n,n') Level  
Legendre Coefficients

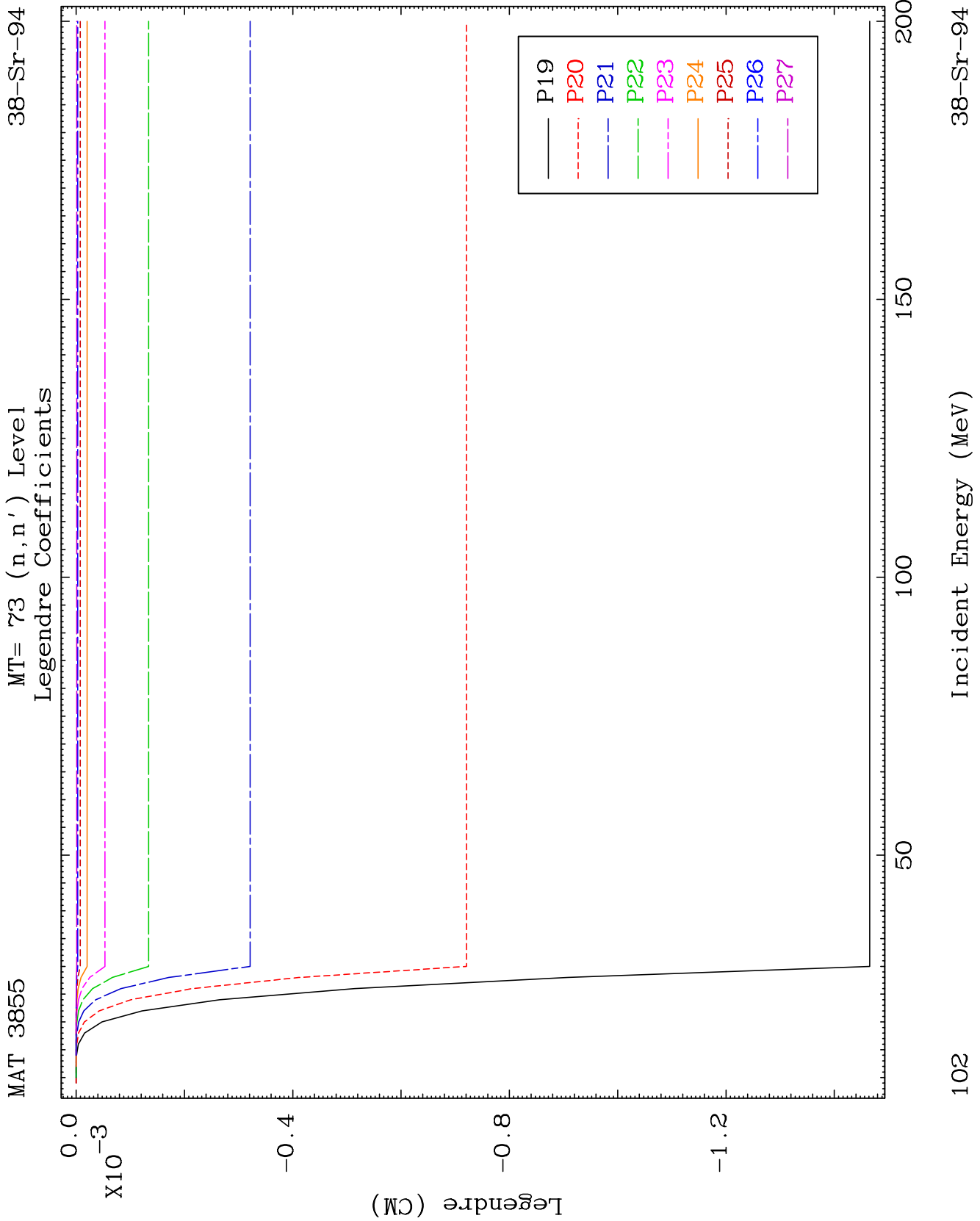
38-Sr-94

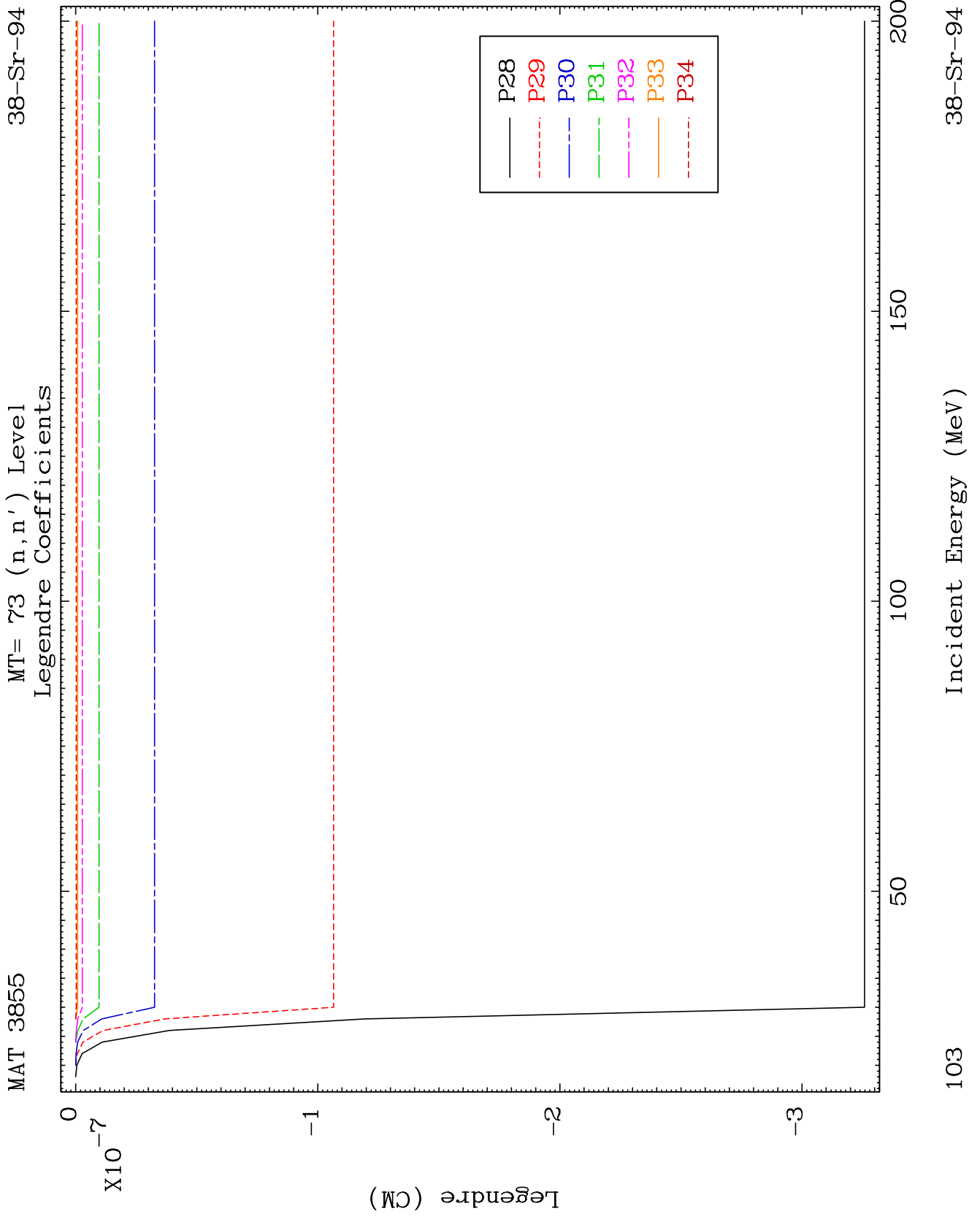


101

Incident Energy (MeV)

38-Sr-94



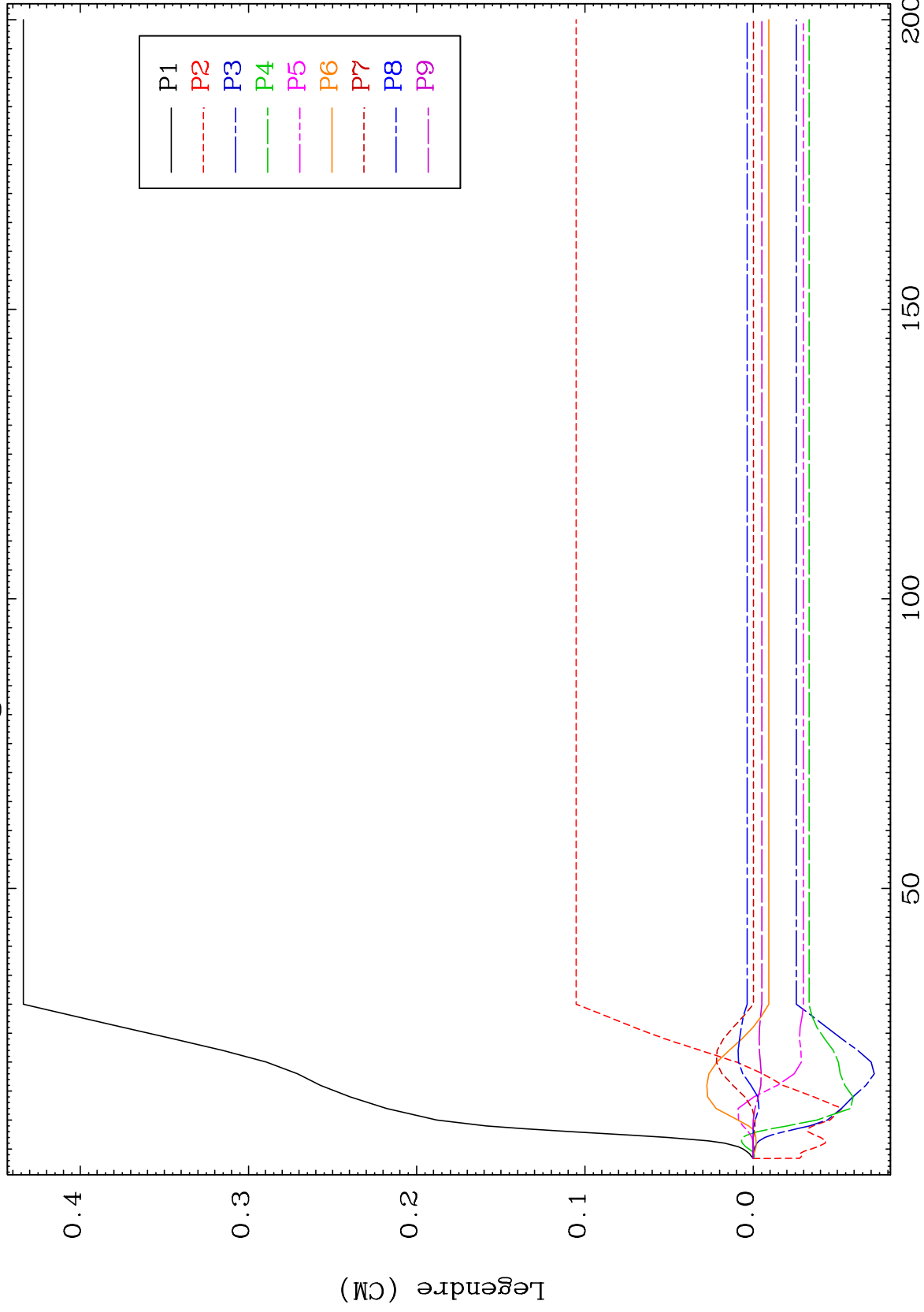




MAT 3855

MT= 74 (n,n') Level  
Legendre Coefficients

38-Sr-94



104

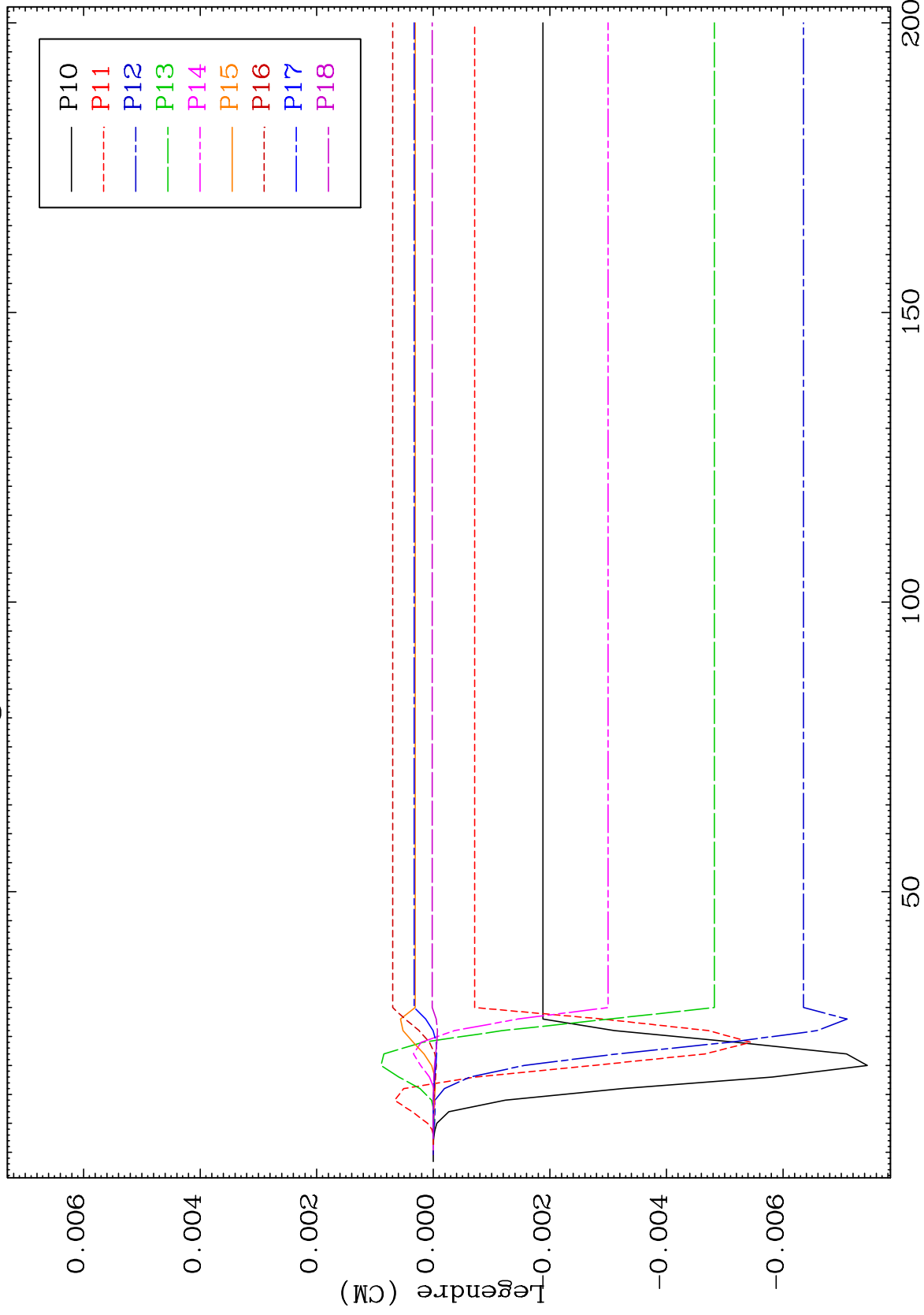
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 74 (n,n') Level  
Legendre Coefficients

38-Sr-94



105

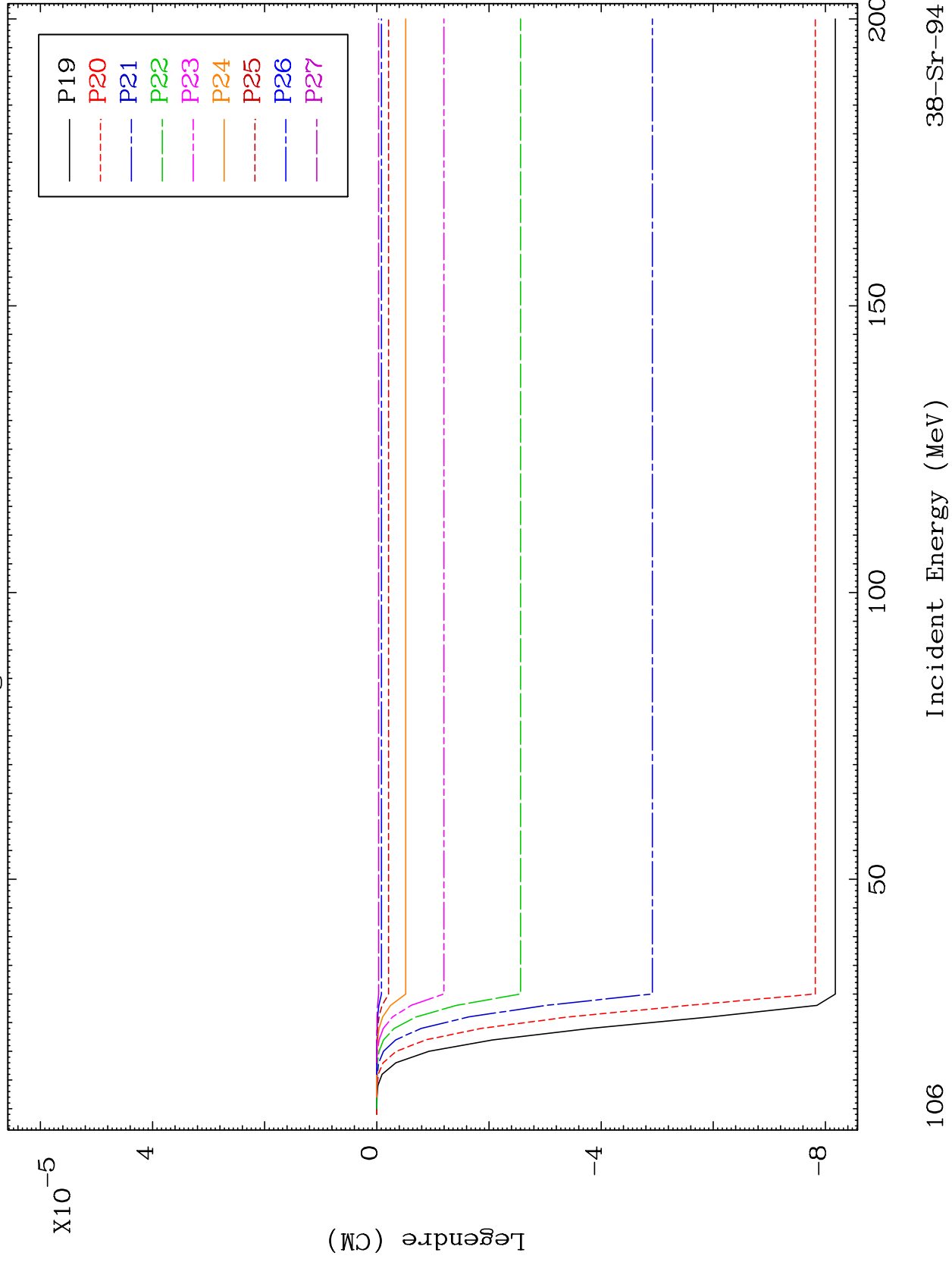
Incident Energy (MeV)

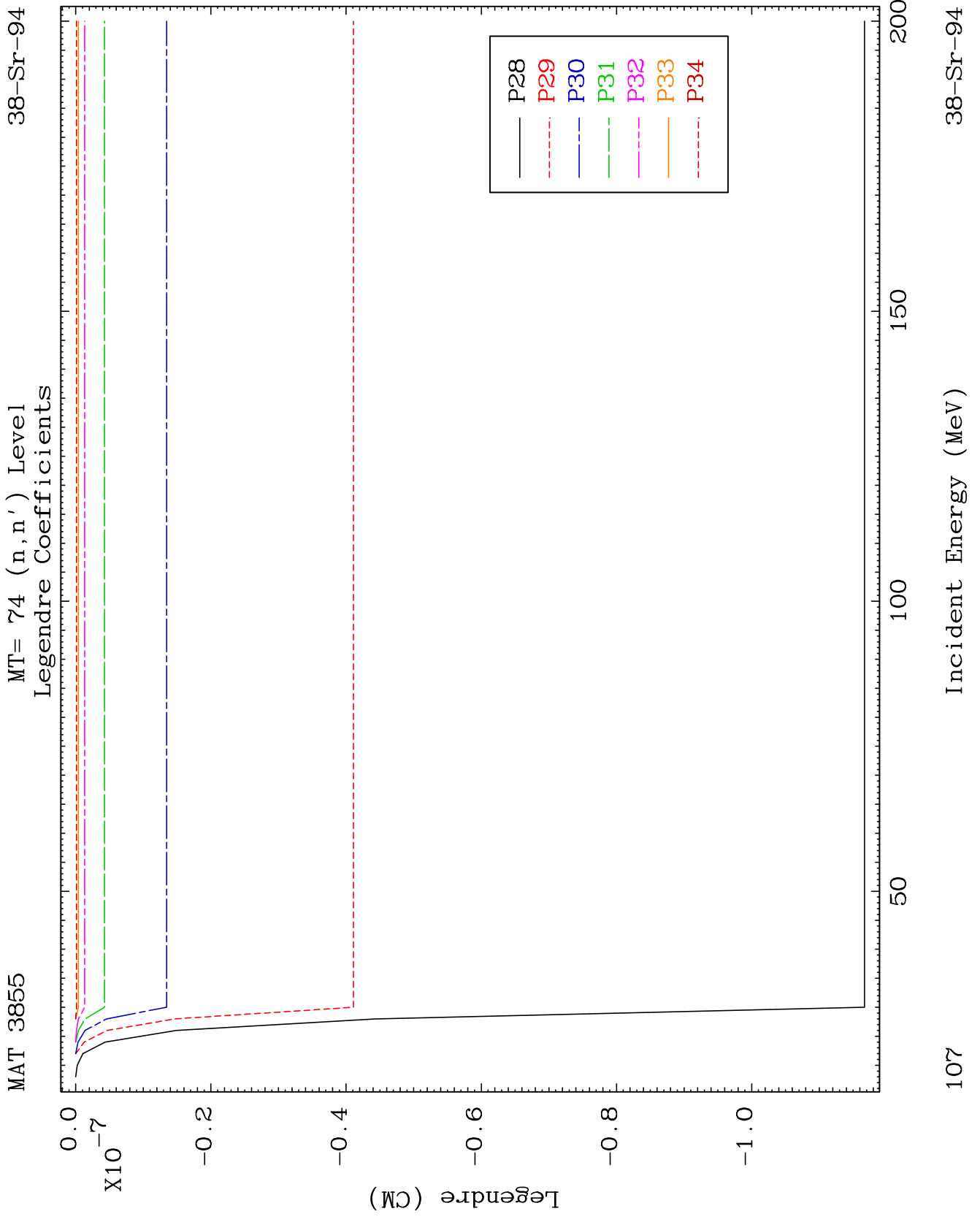
38-Sr-94

MAT 3855

MT= 74 (n,n') Level  
Legendre Coefficients

38-Sr-94

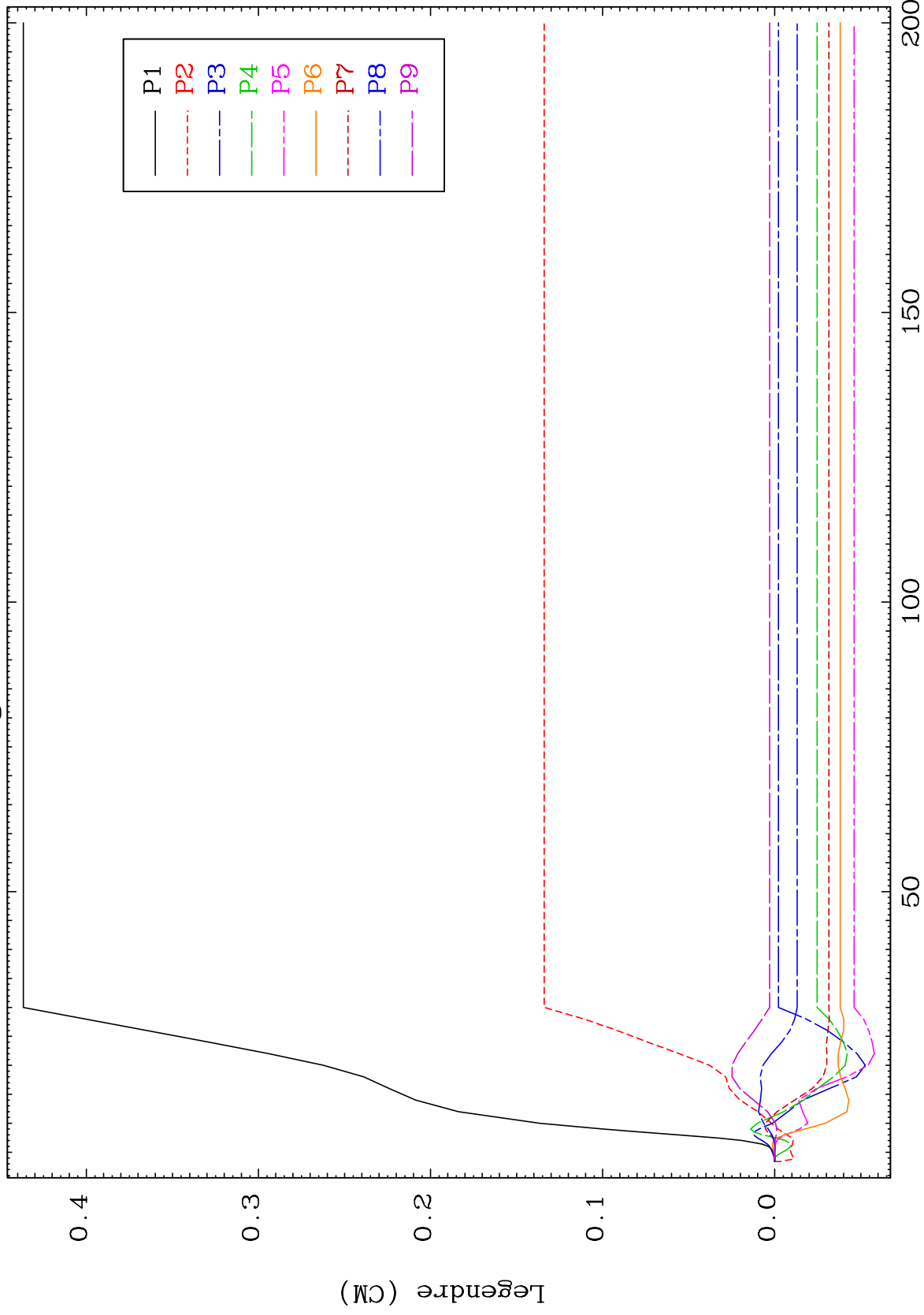




MAT 3855

MT= 75 (n,n') Level  
Legendre Coefficients

38-Sr-94



108

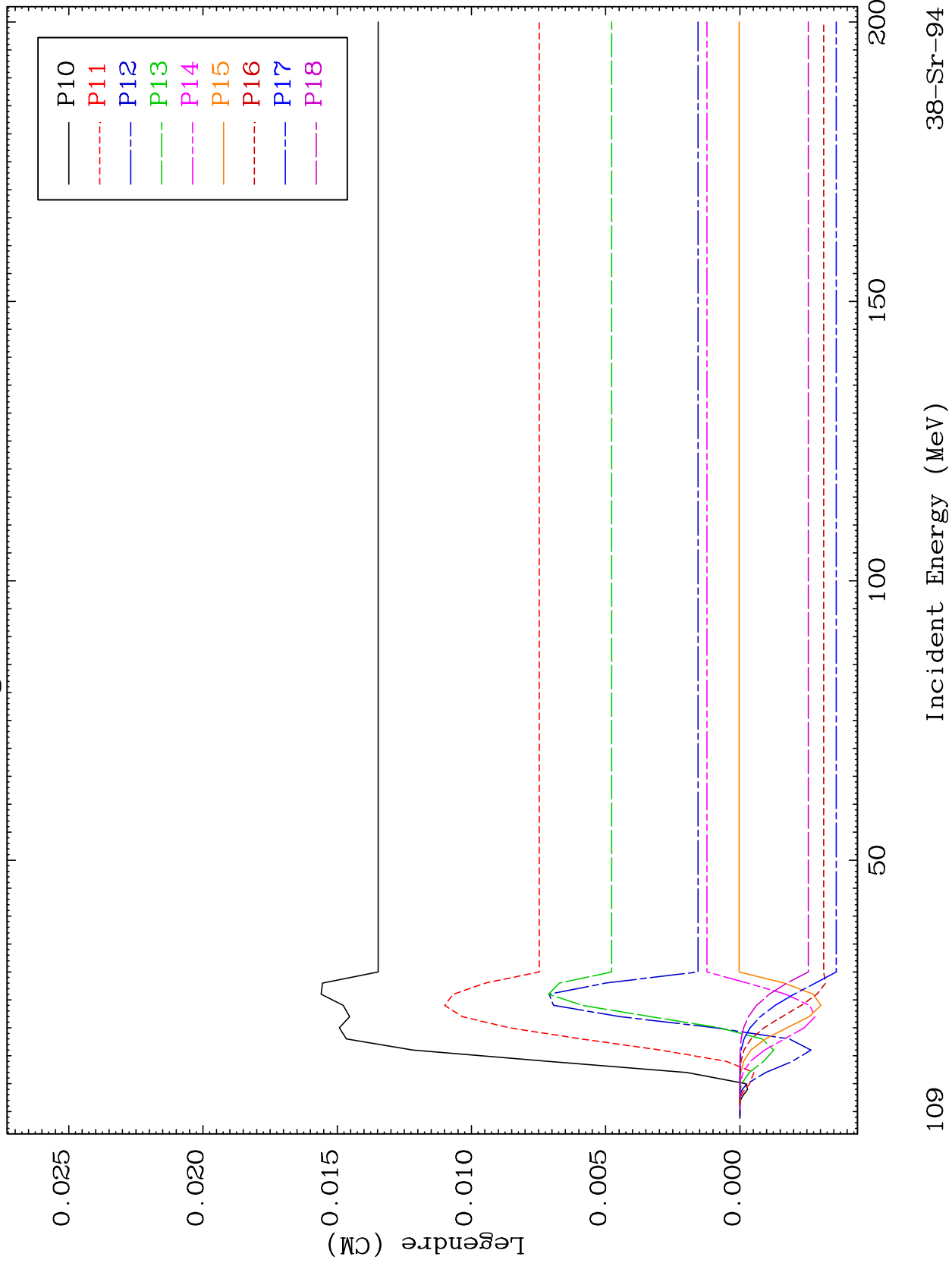
Incident Energy (MeV)

38-Sr-94

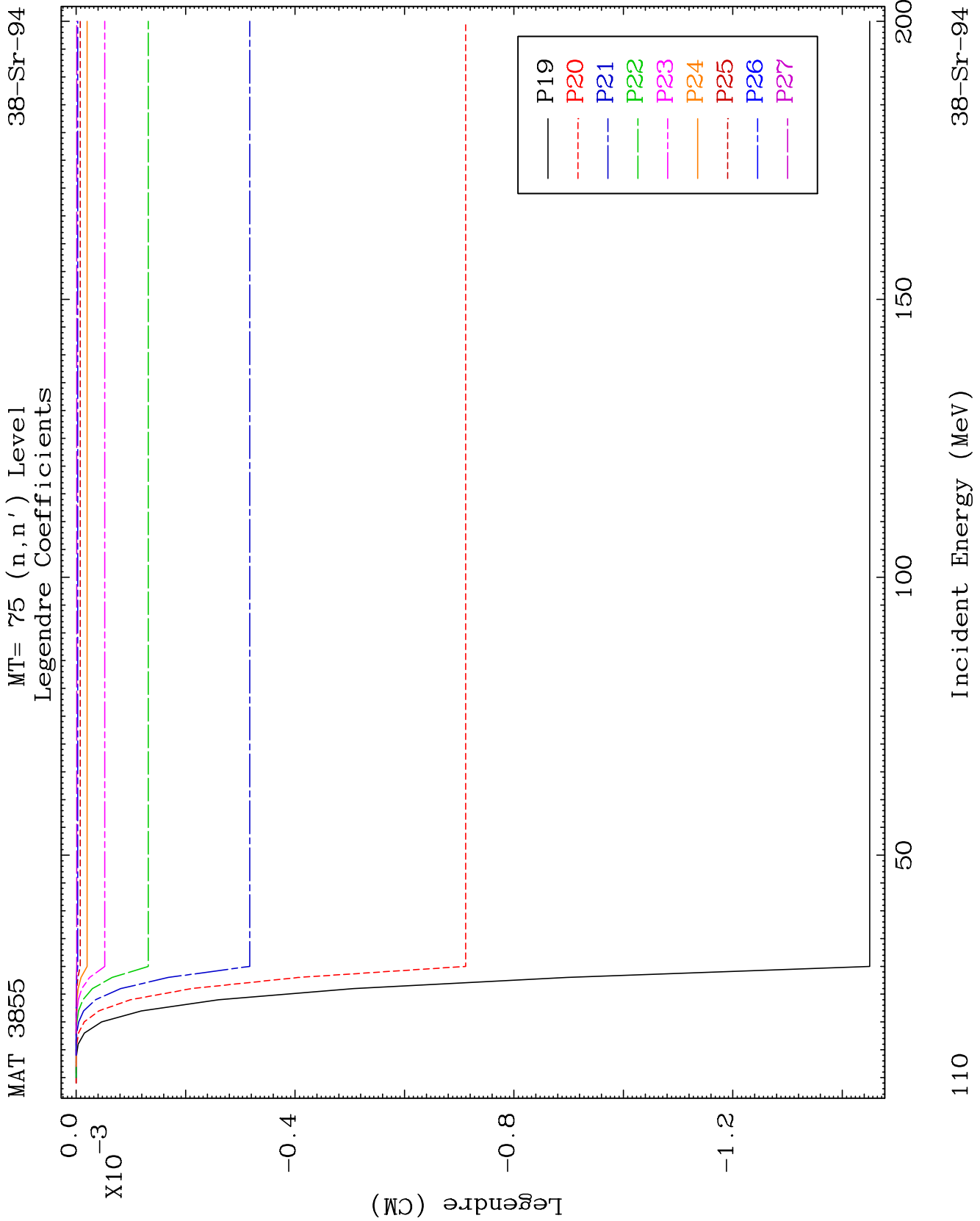
MAT 3855

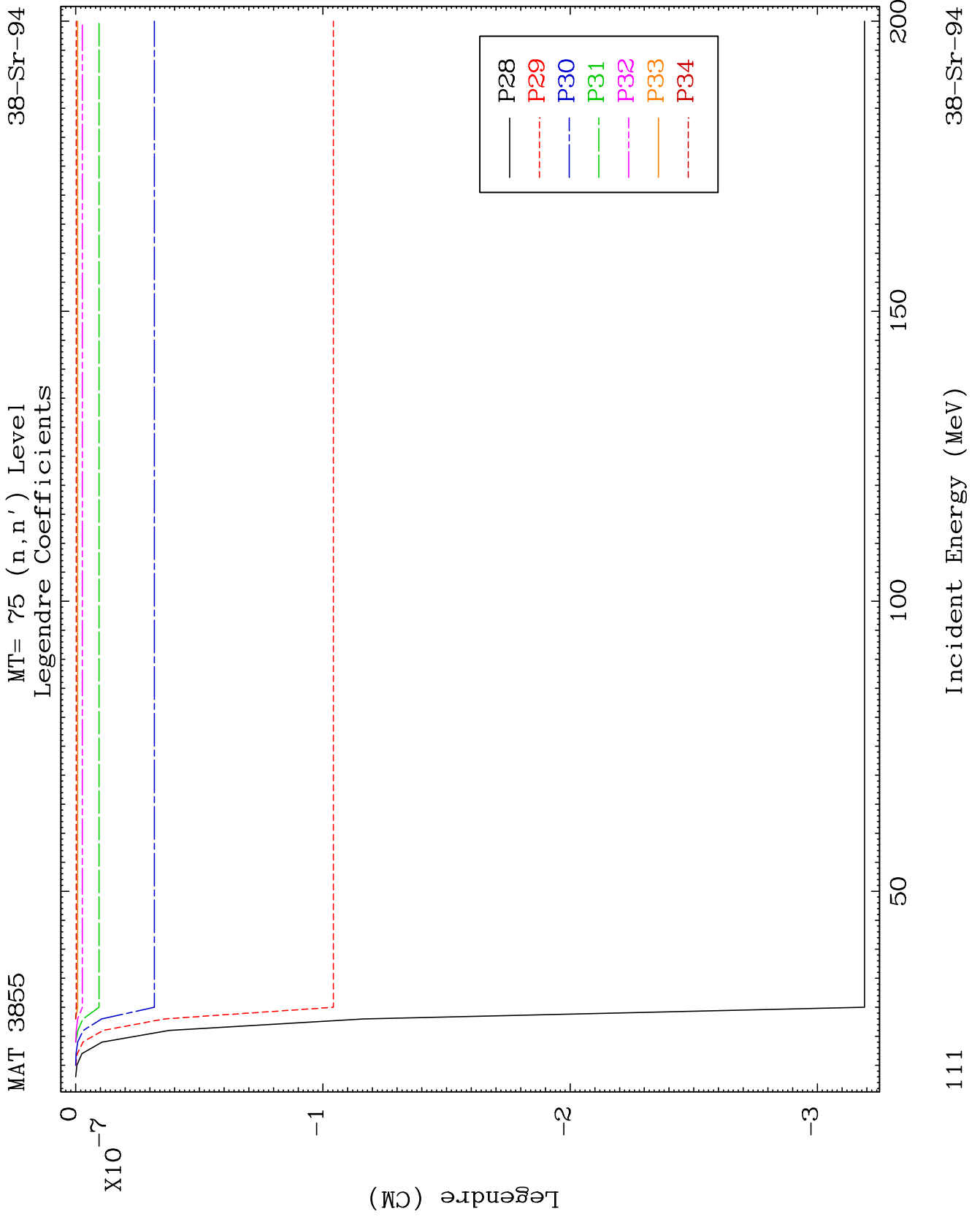
MT= 75 (n,n') Level  
Legendre Coefficients

38-Sr-94

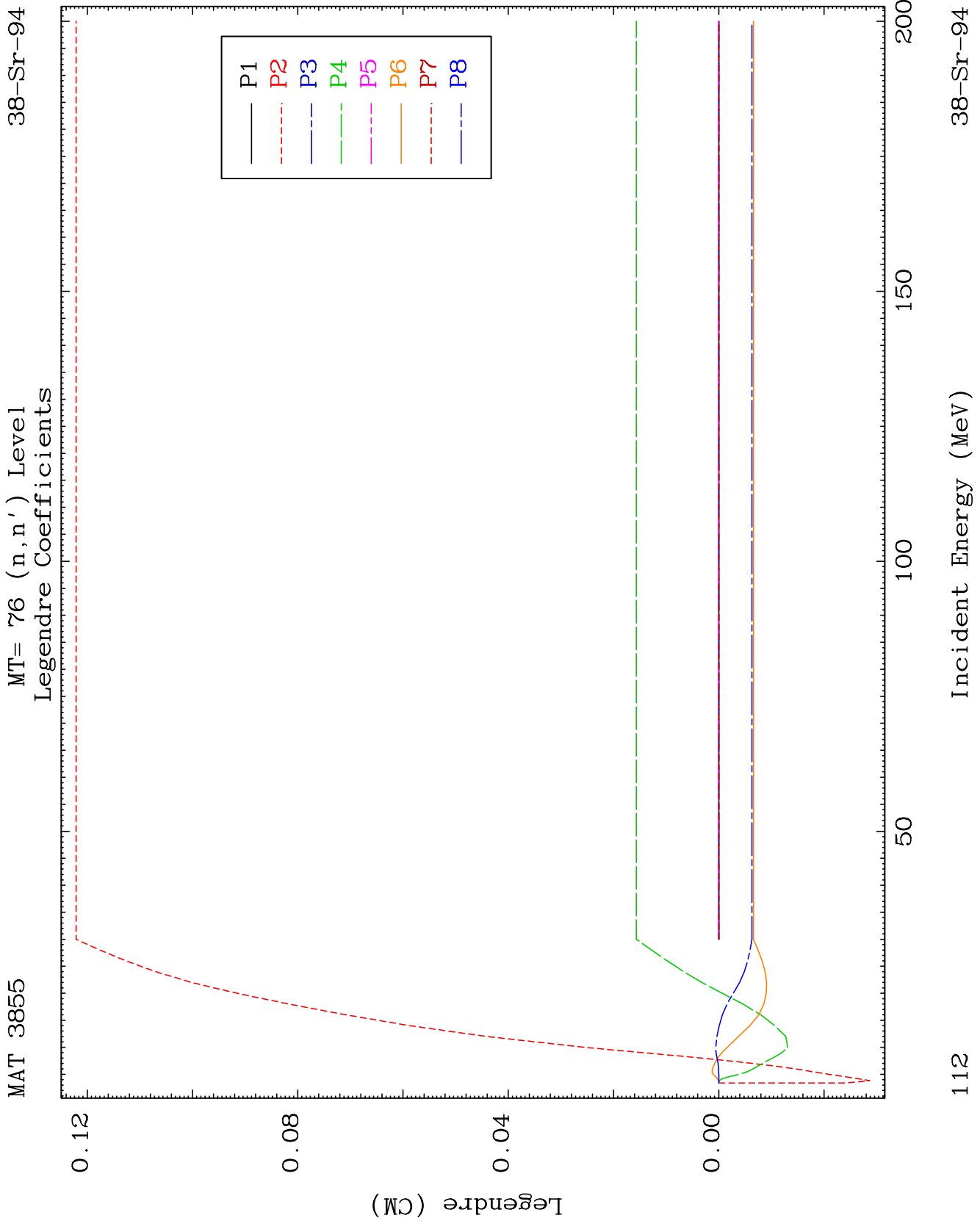


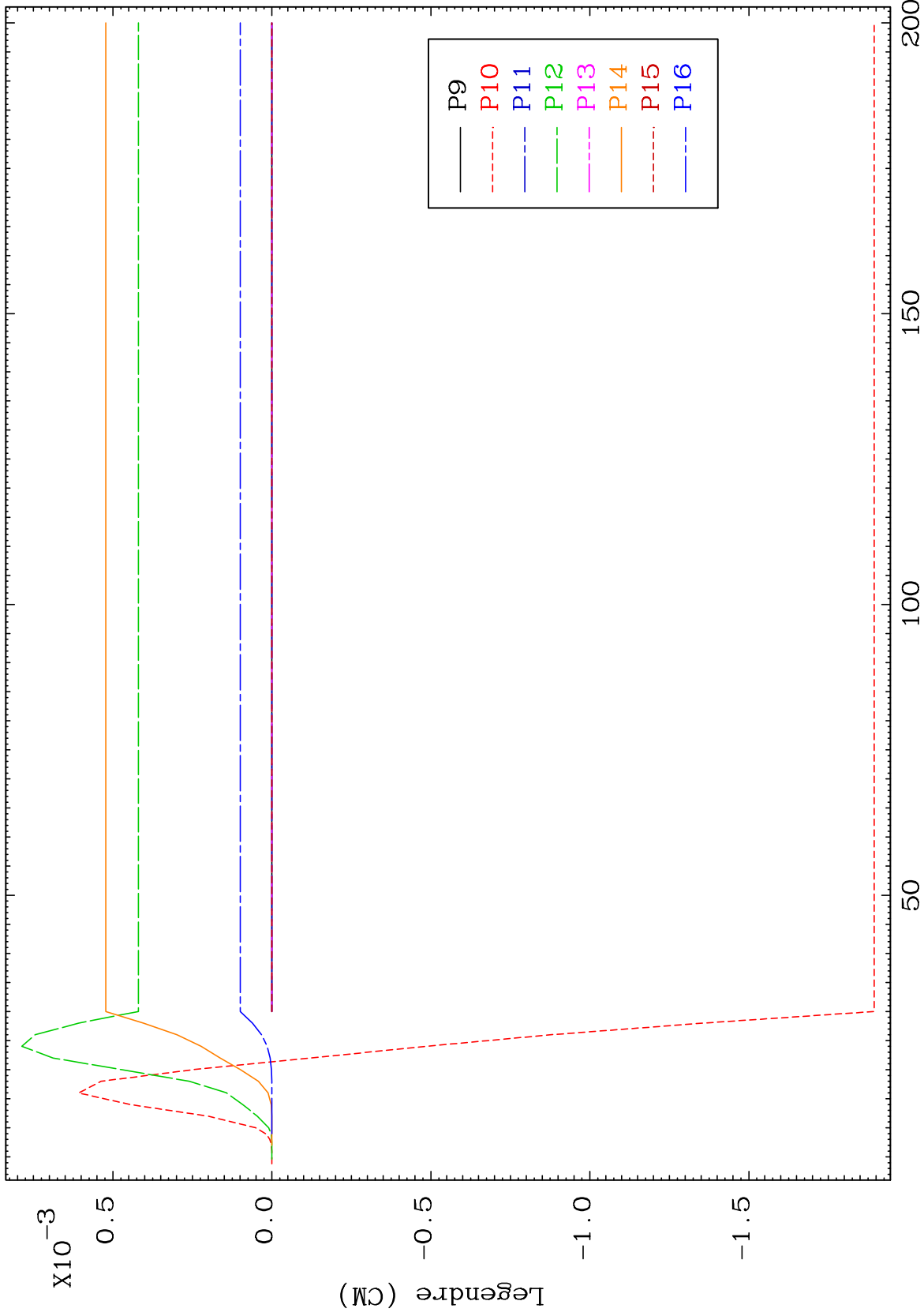
109





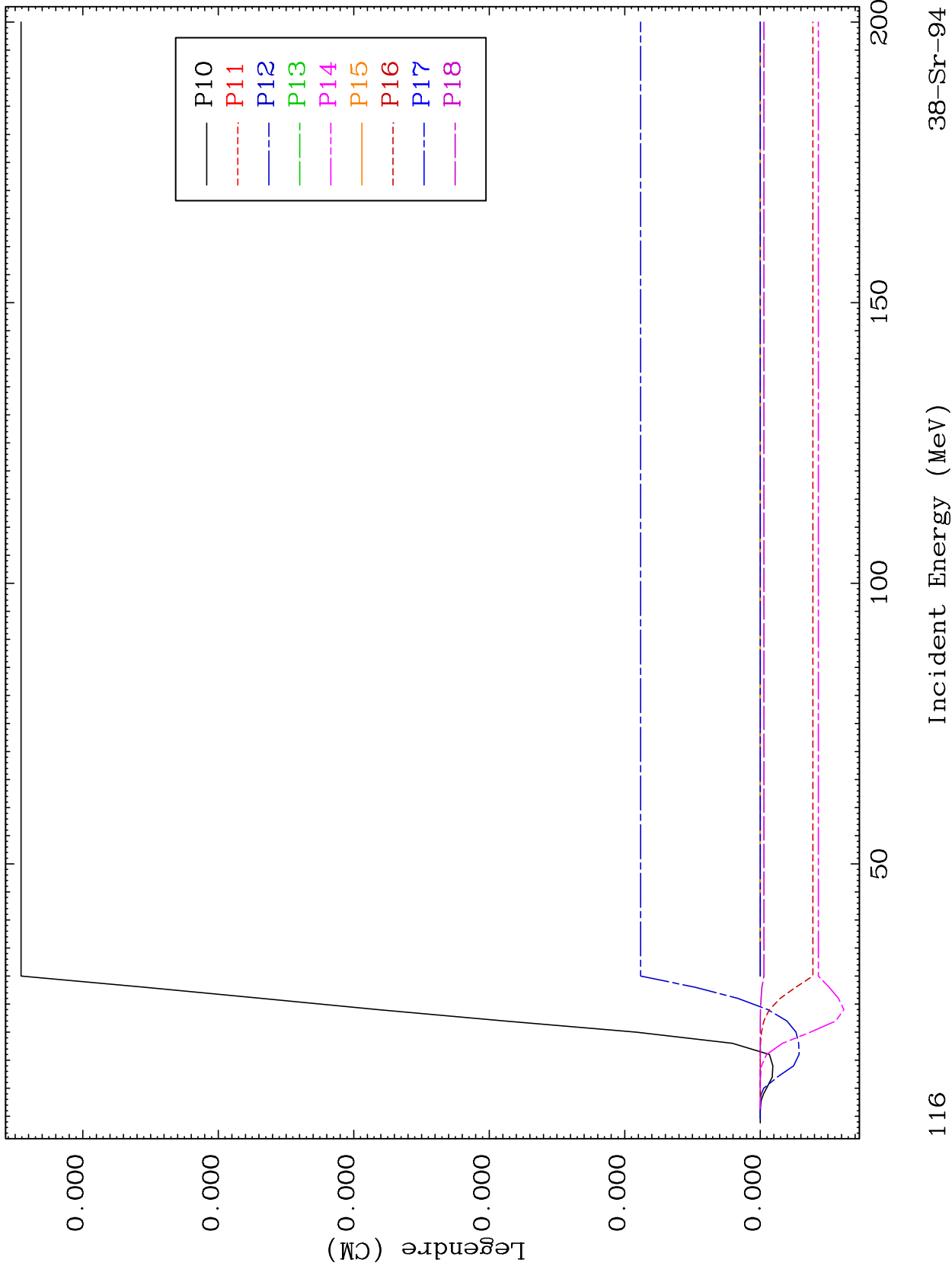


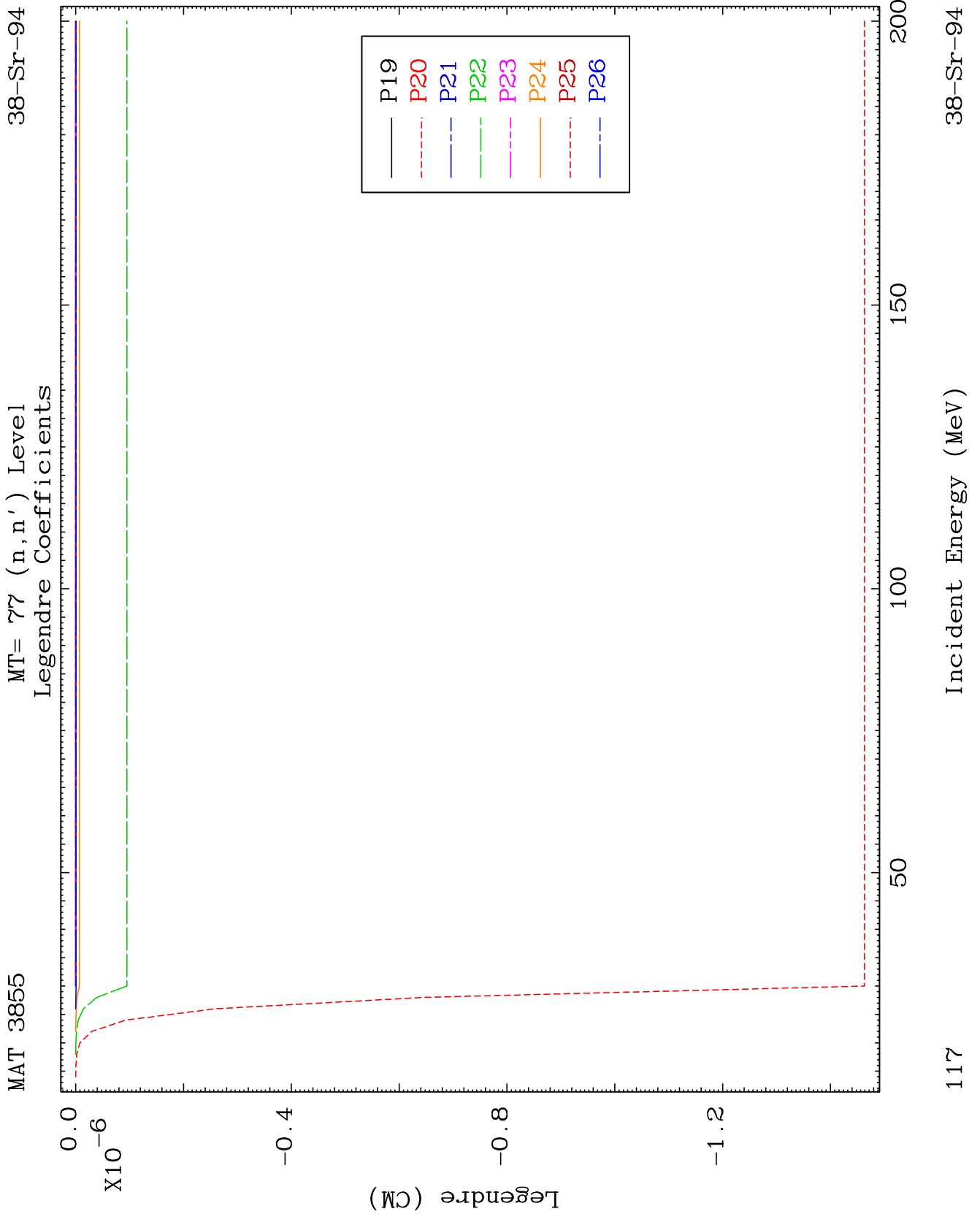


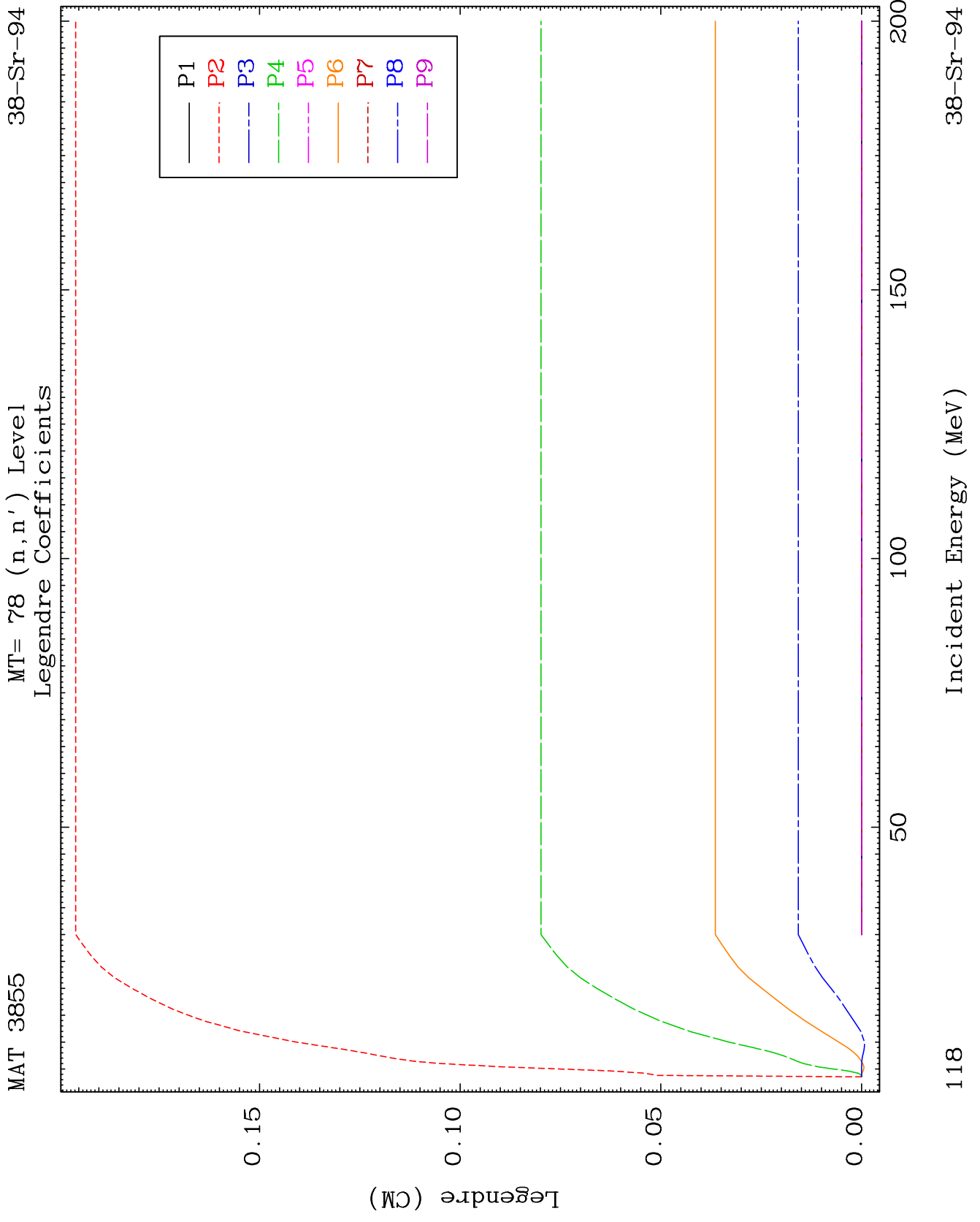








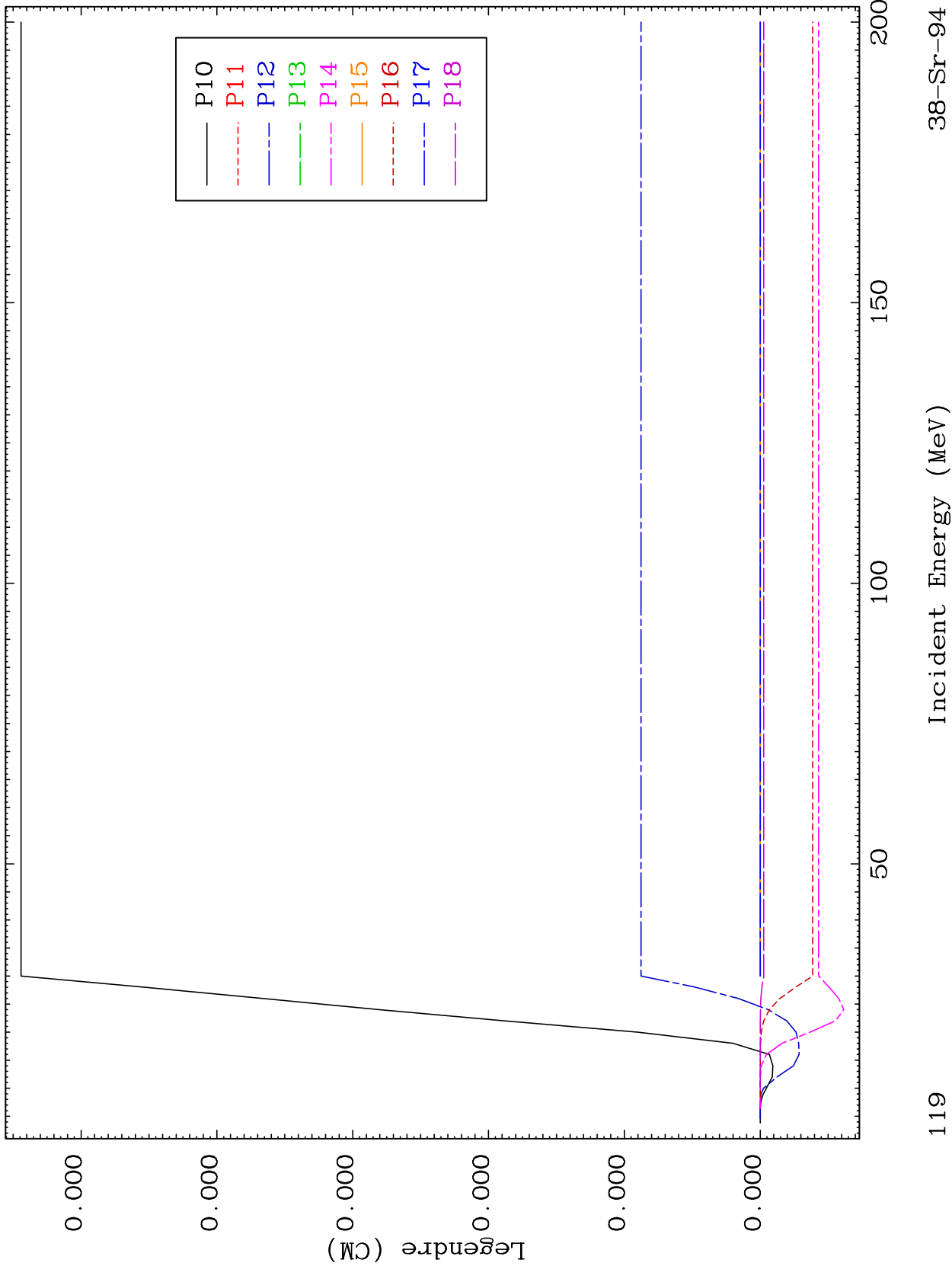




MAT 3855

MT= 78 (n,n') Level  
Legendre Coefficients

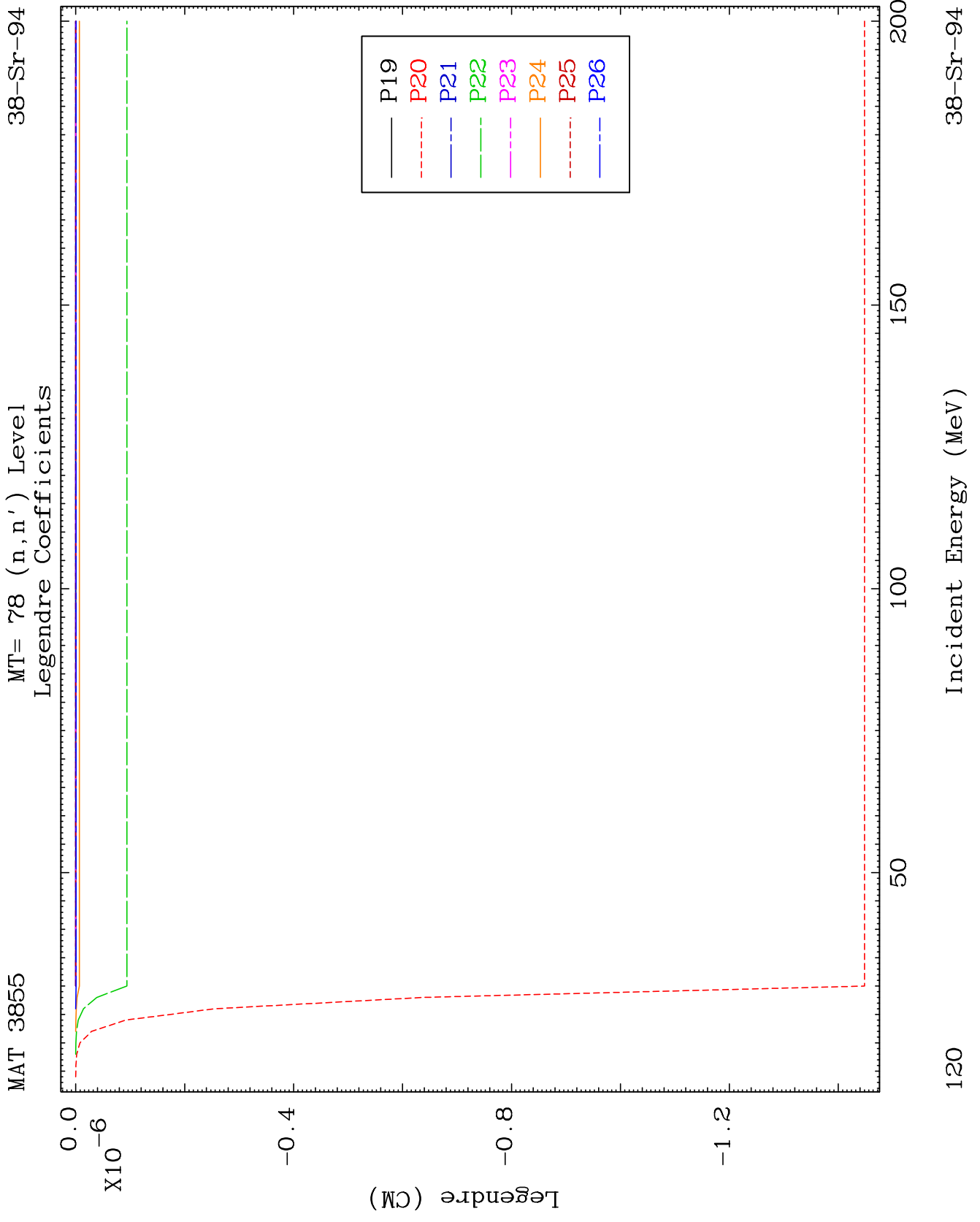
38-Sr-94



119

38-Sr-94

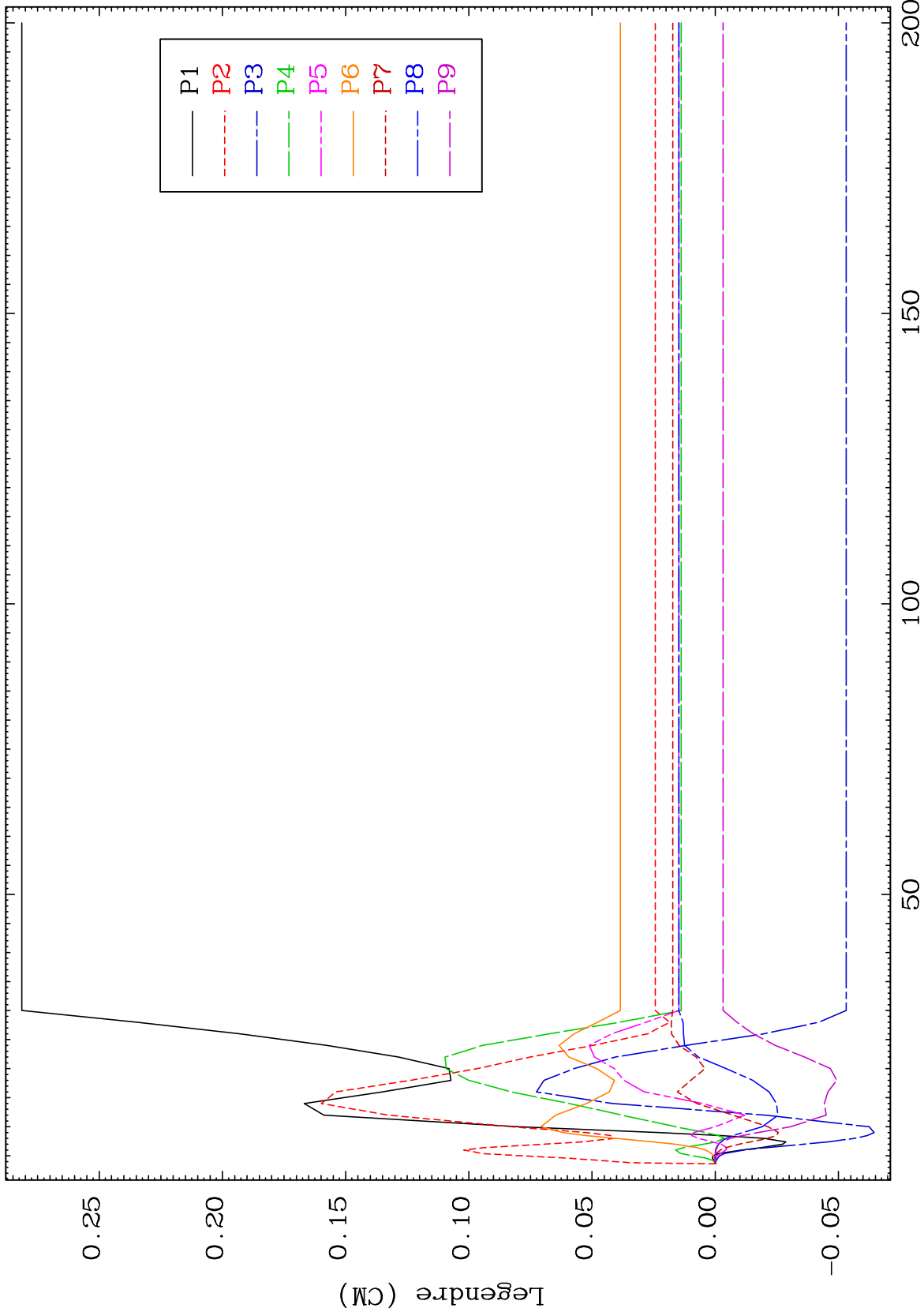




MAT 3855

MT= 79 (n,n') Level  
Legendre Coefficients

38-Sr-94



121

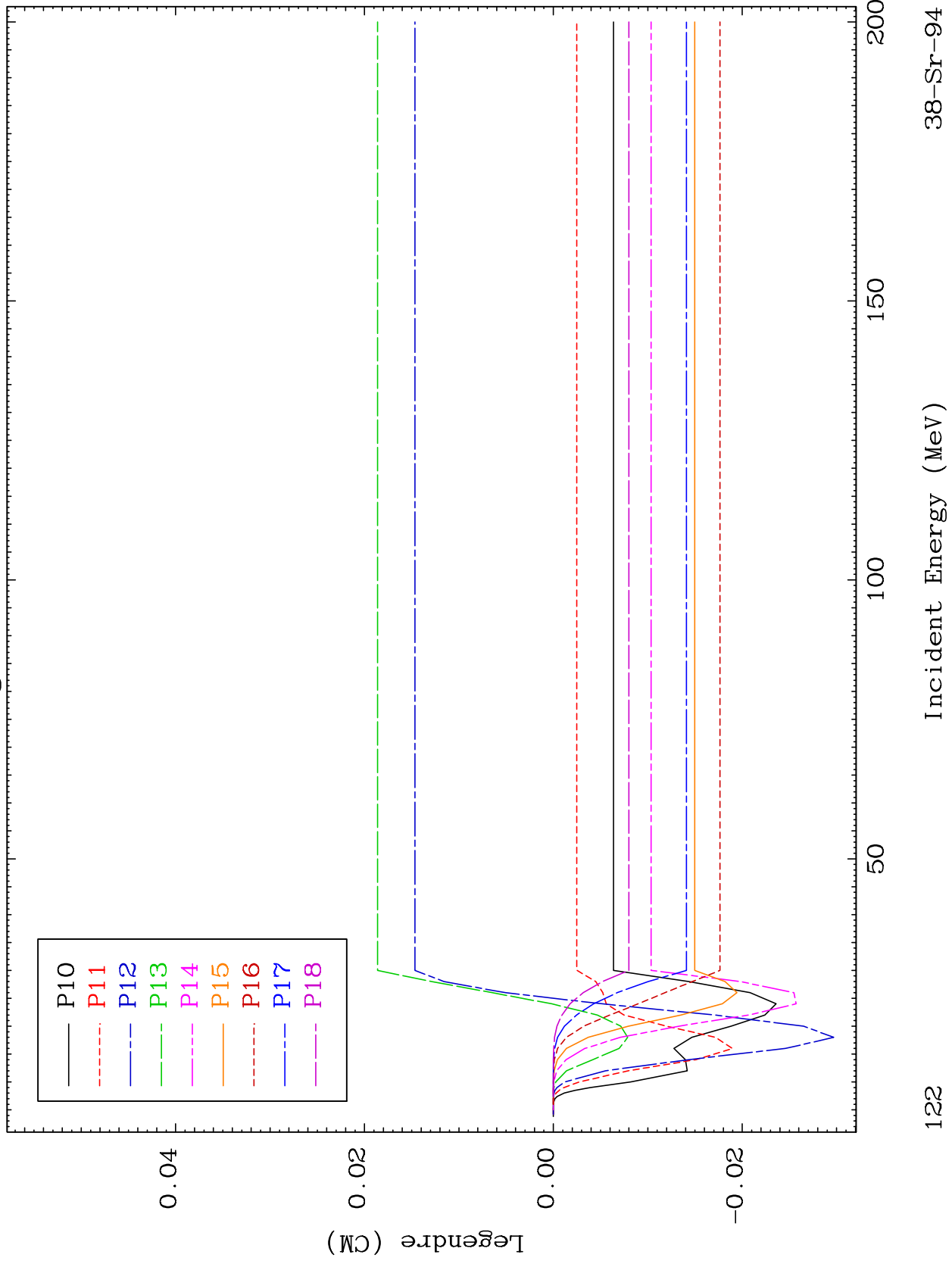
Incident Energy (MeV)

38-Sr-94

MAT 3855

MT= 79 (n,n') Level  
Legendre Coefficients

38-Sr-94



122

Incident Energy (MeV)

38-Sr-94

